Volume:
1958-1959
Fall Semester

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GENERAL REFERENCE ROOM

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FOR

FALL SEMESTER, 1958-1959

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UNIVERSITY CALENDAR

FALL SEMESTER 1958

SEPTEMBER 1958

15-19 Monday to Friday—Fall semester registration.

22 Monday—Instruction begins. Late registration fee charged on and after September 22 is $5.00.

29 Monday—On and after September 29 a fee of $3.00 is charged for each change in registration.

OCTOBER

11 Saturday—Last day that a course may be dropped. After October 11, a student who drops a course will receive a mark of failure in the course.

31 Friday—Instructors submit mid-term deficiency reports to the academic deans.

NOVEMBER

26 Wednesday—Thanksgiving recess begins after last class.

DECEMBER

1 Monday—Thanksgiving recess ends at 8 a.m.

3 Wednesday—Deadline for filing application for a January, 1959 degree.

20 Saturday—Christmas recess begins after last class.

JANUARY 1959

5 Monday—Christmas recess ends at 8:00 a.m.

21 Wednesday—Pre-Examination Study Day.

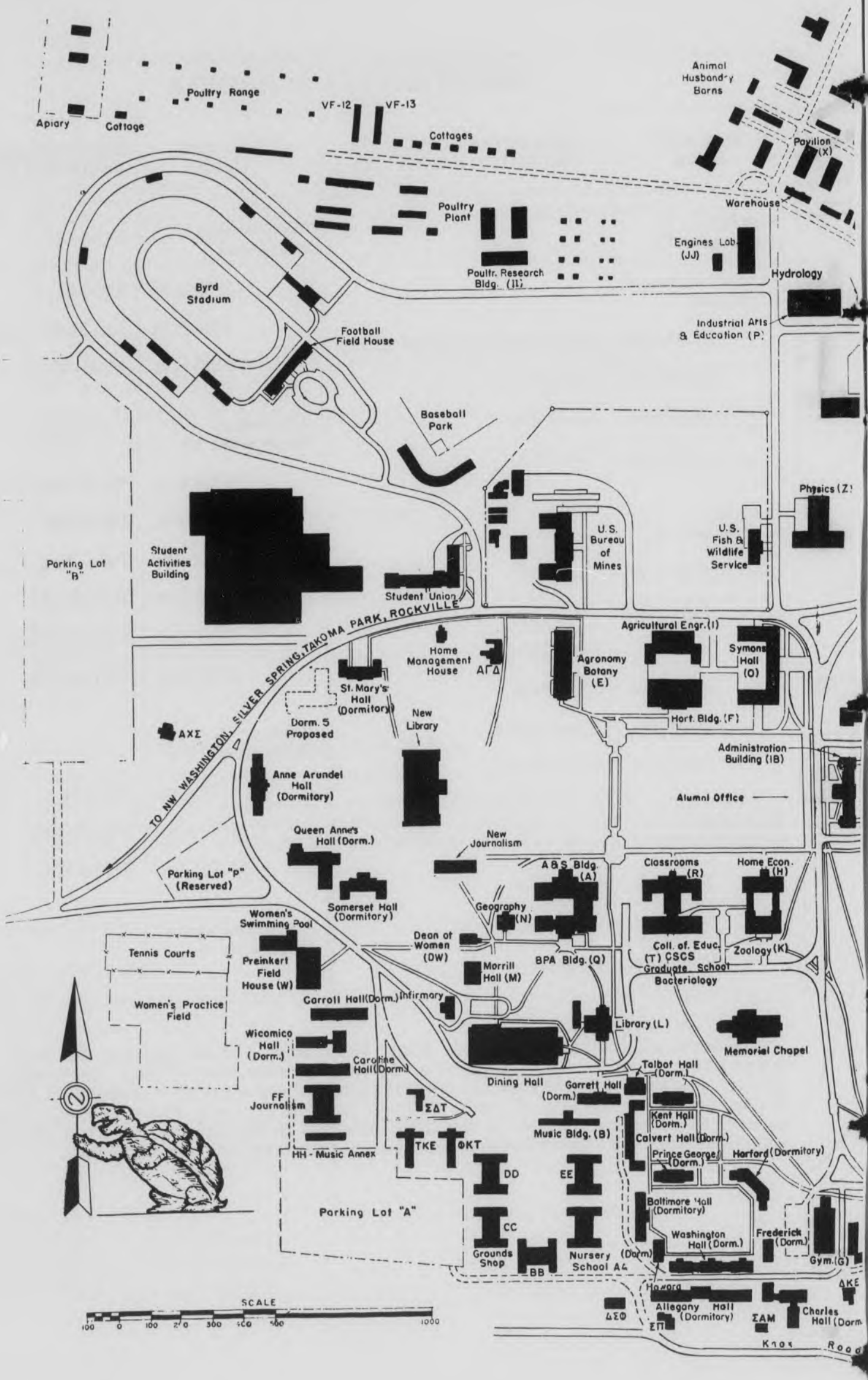
22-28 Thursday to Wednesday—First Semester Examinations. Final examinations will be given in the regular classrooms according to the following time schedule, which is arranged on the basis of the time of the lecture in each class:

Examination Time	Classes Scheduled
JANUARY 22—THURSDAY	
8:00–10:00	T Th S 11
10:30–12:30	M W F 9
1:30– 3:30	M W F 1
JANUARY 23—FRIDAY	
8:00–10:00	T Th S 12
10:30–12:30	M W F 10
1:30– 3:30	M W F 8
JANUARY 24—SATURDAY	
8:00–10:00	T Th S 9
10:30–12:30	T Th S 10
1:30– 3:30	T Th S 3
JANUARY 26—MONDAY	
8:00–10:00	M W F 3
10:30–12:30	M W F 11
1:30– 3:30	T Th S 2
JANUARY 27—TUESDAY	
8:00–10:00	T Th S 8
10:30–12:30	M W F 12
1:30– 3:30	M W F 4
JANUARY 28—WEDNESDAY	
8:00–10:00	T Th S 4
10:30–12:30	M W F 2
1:30– 3:30	T Th S 1

REGISTRATION SCHEDULE

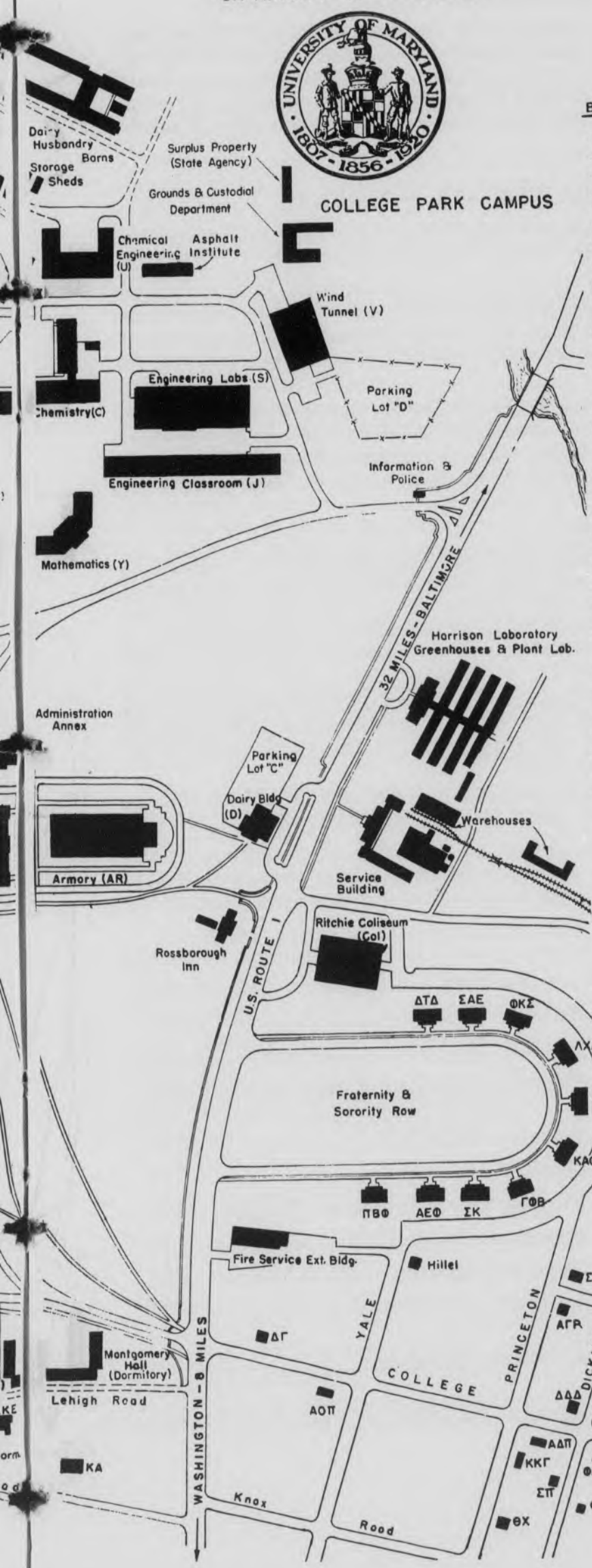
Day and Hour	Beginning Letters Of Student's Last Name
Monday, September 15	
Armory opens at 10:00 a.m.	
10:00 a.m.	Reserved for special group
12:30 p.m.	Aa–Barr
1:30 p.m.	Bars–Bor
2:30 p.m.	Bos–Bz
Tuesday, September 16	
8:30 a.m.	Ca–Colk
9:30 a.m.	Coll–Daz
10:30 a.m.	Dea–Eh
12:30 p.m.	Ei–Fram
1:30 p.m.	Fran–Gorm
2:30 p.m.	Gorn–Hart
Wednesday, September 17	
8:30 a.m.	Haru–Hs
9:30 a.m.	Hu–Kar
10:30 a.m.	Kas–Kz
Wednesday, continued	
12:30 p.m.	La–Lo
1:30 p.m.	Lu–McD
2:30 p.m.	McE–Mork
Thursday, September 18	
8:30 a.m.	Morl–Oz
9:30 a.m.	Pa–Prim
10:30 a.m.	Prin–Rod
12:30 p.m.	Roe–Scol
1:30 p.m.	Scom–Smith
2:30 p.m.	Smithe–Sz
Friday, September 19	
8:30 a.m.	Ta–Var
9:30 a.m.	Vas–White
10:30 a.m.	Whitf–Zz
Armory closes at 12:30 p.m.	

Students observing the Jewish High Holy Days should register at their earliest opportunity after Tuesday, September 16 and no later than Friday, September 19. No penalty fee will be applicable for such students if registration is completed by noon on September 19. If scheduled tests or examinations for new students cannot be taken because of religious reasons at the time indicated in the Orientation Program, students should consult the department concerned to determine the make-up date.


Apiary
Cottage
Poultry Range
VF-12
VF-13
Cottages
Animal Husbandry Barns
Pavilion (X)
Warehouse
Poultry Plant
Poultr. Research Bldg. (II)
Engines Lab (JJ)
Hydrology
Byrd Stadium
Football Field House
Industrial Arts & Education (P)
Baseball Park
Physics (Z)
Parking Lot "B"
Student Activities Building
Student Union
U.S. Bureau of Mines
U.S. Fish & Wildlife Service
TO NW WASHINGTON, SILVER SPRING, TAKOMA PARK, ROCKVILLE
Agricultural Engr. (I)
Home Management House
ΑΓΔ
Agronomy Botany (E)
Symons Hall (O)
St. Mary's Hall (Dormitory)
Dorm. 5 Proposed
New Library
Hort. Bldg. (F)
ΑΧΣ
Administration Building (IB)
Anne Arundel Hall (Dormitory)
Alumni Office
Queen Anne's Hall (Dorm.)
New Journalism
Parking Lot "P" (Reserved)
A&S Bldg. (A)
Classrooms (R)
Home Econ. (H)
Somerset Hall (Dormitory)
Women's Swimming Pool
Geography (N)
Dean of Women (DW)
Coll. of Educ. (T) CSCS Graduate School Bacteriology
Zoology (K)
Tennis Courts
Preinkert Field House (W)
Morrill Hall (M)
BPA Bldg. (Q)
Women's Practice Field
Carroll Hall (Dorm.)
Infirmary
Library (L)
Memorial Chapel
Wicomico Hall (Dorm.)
Caroline Hall (Dorm.)
Talbot Hall (Dorm.)
Dining Hall
Garrett Hall (Dorm.)
FF Journalism
ΣΔΤ
Kent Hall (Dorm.)
Music Bldg. (B)
Calvert Hall (Dorm.)
HH - Music Annex
ΤΚΕ
ΦΚΤ
Prince George (Dorm.)
Harford (Dormitory)
DD
EE
Baltimore Hall (Dormitory)
Parking Lot "A"
CC
Washington Hall (Dorm.)
Frederick (Dorm.)
Grounds Shop
BB
Nursery School A4
Gym. (G)
Hanford (Dorm.)
ΔΚΕ
ΔΣΦ
Allegany Hall (Dormitory)
ΣΑΜ
Charles Hall (Dorm.
ΣΠ
Knox Road
SCALE
100 0 100 200 300 400 500 1000

UNIVERSITY OF MARYLAND

COLLEGE PARK CAMPUS



BUILDING CODE LETTERS FOR CLASS SCHEDULES.

A	Arts & Sciences-Francis Scott Key Hall
AA	Nursery School
AR	Armory
B	Music
IB	Administration
C	Chemistry
Col	Coliseum
D	Dairy-Turner Laboratory
DD	Aviation Psychology Laboratory
DW	Dean of Women
E	Agronomy - Botany - H.J. Patterson Hall
EE	Counseling Center
F	Horticulture - Holzapfel Hall
FF	Journalism
G	Ritchie Gymnasium
GG	Activities Building
H	Home Economics - Margaret Brent Hall
I	Agricultural Engr. - Shriver Laboratory
J	Engr. Classroom Bldg.
K	Zoology - Silvester Hall
L	Library - Shoemaker Building
M	Morrill Hall
N	Geography
O	Agriculture - Symons Hall
P	Industrial Arts & Education - J.M. Patterson Bldg.
Q	Business & Public Administration - Taliaferro Hall
R	Classroom Building - Woods Hall
S	Engr. Laboratories
T	Education - Skinner Building
U	Chem. Engr.
V	Wind Tunnel
W	Preinkert Field House
X	Judging Pavilion
Y	Mathematics
Z	Physics
II	Poultry - Jull Hall
JJ	Engines Research Lab. (Molecular Physics)

Sororities Not Shown
- Phi Sigma Sigma
- Alpha Chi Omega
- Alpha Xi Delta

Fraternities Not Shown
- Alpha Epsilon Pi
- Zeta Beta Tau
- Phi Kappa Gamma
- Tau Epsilon Phi

ORIENTATION WEEK FOR NEW UNDERGRADUATE STUDENTS

All new undergraduate students should consult the booklet entitled "Freshmen Orientation" to determine the hours and days that required examinations and tests are given during registration week. It should be noted that no full-time undergraduate student registering for the first time on campus will be permitted to complete registration until he has a certification from the Infirmary that he has taken the required physical examination.

REGISTRATION PROCEDURES FOR ALL STUDENTS

The registration procedures have been changed beginning with this fall semester. Please read the following instructions carefully before registration week.

Refer to the Registration Schedule printed on page 5 of this booklet. It is arranged in groups based upon the first letters of the student's last name. *All students, regardless of class or status* (freshman, sophomore, part-time, etc.) must report to their deans at the time and day assigned to them. Graduate students should, if possible, register in accordance with the Registration Schedule.

1. *Before* reporting to your dean at the time indicated, go to the McKeldin Library, First Floor Study Room 155, southeast corner to secure your packet of I.B.M. registration cards from the Registrar's clerks. The clerks will be on duty from 8:30 to 4:45, Monday-Friday, September 15-19. Do not lose, bend, or multilate any of the registration cards. Duplicate cards are not available.

Each packet will contain the following cards:

a. *Permit to Register.* On this card is printed the code number for the college in which you were last enrolled (or, to which you have been admitted) and your major department (general curriculum). Read the instructions on the left side of the card and note the steps you must take if you wish to change college or department. If you plan to change to another college within the University, it will be to your advantage to seek advice as early as possible.

b. *Current Address Card.* On the left side of this card is printed your name, local and home addresses, and telephone numbers. If any of this information has changed, please indicate the correct information on the right side of the card. Answer all questions printed on the lower portion of the card.

c. *Course Cards.* Four copies of this card are included in your packet. Read the instructions printed on the right side. *Do not bend or tear off the stub on the right.*

2. After securing your registration packet, report to the office of your dean at the time printed in the schedule on page 5. *If you are on trial status, you should report to the Office of Intermediate Registration before going to the office of your dean to register.* The offices of the deans are located as follows:

School or College	*Building*	*Room Number*
Graduate School	Skinner Building	214
College of Agriculture	Symons Hall	139
College of Arts and Sciences	Francis Scott Key Hall	112
College of Business and Public Administration	Taliaferro Hall	144
College of Education	Skinner Building	114
College of Engineering	Engineering Classroom Building	107
College of Home Economics	Margaret Brent Hall	115
Office of Intermediate Registration	Skinner Building	222
School of Nursing	Journalism Building	303
College of Physical Education, Recreation and Health	Activities Building	113
College of Special and Continuation Studies	Skinner Building	203

3. Consult your adviser regarding the courses for which you will register. After your courses have been selected, fill out completely the four copies of the course card in your packet. Both your adviser and dean must approve, by signing, all four copies.

Do not change your course card after it has been approved by the dean. An unauthorized change may result in a grade of failure. If a change is necessary, you must return to your dean or consult the dean's representative located at the Armory.

If you are an undergraduate student you should fill out a tentative schedule of classes, using the form printed on page 12 of this booklet, to make sure that all courses can be scheduled without a conflict in time. You should arrange a schedule with either 11, 12 M. or 1 o'clock vacant for a lunch period. It is important to note that this schedule is only tentative. It may be necessary to assign you to sections other than those on your tentative schedule.

If you are a veteran, inform your adviser if you have taken college level G. E. D. tests.

4. After your adviser and dean have approved your course cards, you should report at the Armory to complete registration. Be sure you have two signed copies of the course card, the permit to register, and the current address card in your registration packet when you enter the Armory. Only those students engaged in the actual process of registration may be admitted to or remain in the Armory.

5. On pages 14 and 15 of this booklet you will find a diagram of the registration stations located on the main floor of the Armory. Please note that each department which offers courses (such as courses in English, mathematics, etc.) is located on the north side of the Armory. Each department is identified by a large number on a placard placed above the table. Although the departments are not arranged in alphabetical order, they are arranged in numerical sequence beginning with the department located nearest the entrance.

6. You must report to the Department Representative *for each course* listed on your approved course card (such as the Representative for a history course at station 13, the Representative for an English course at station 39, etc.). You must report to the Departmental Representatives *in numerical order*. For example, if you are registering for a course in chemistry, mathematics and English, you would first go to station no. 1, then station no. 9, and finally to station no. 39. (Refer again to page 16 of this booklet for the location of these departments).

You must secure from the Departmental Representatives an official Class-Grade card *for each course listed on your course card. DO NOT MARK, LOSE, BEND OR MUTILATE ANY OF THESE CARDS.* Place them in your registration packet. If you must change sections in a course for which you have already received a class-grade card before you complete sectioning, you must give the original class-grade card back to the Departmental Representative before you can secure the new card.

7. After securing a class-grade card for all of your courses, report to the Fee Clerks at stations 41, 42 and 43 to secure your tuition bill for the appropriate charges.

8. If you are a Korean Veteran (registering under Public Law 550) report next to the Clerk for Korean Veterans at station 44.

9. Report to the Cashier, station 45, for payment of your bill. The Cashier will issue dining hall cards to boarding students.

10. If you plan to drive an automobile on the campus at any time during the school year, you are required to register your car at station 46. You must present your operator's permit and automobile registration card. If you do not plan to drive a car on campus, you must sign a card at this station before continuing with registration.

11. If you are a full-time undergraduate student (registered for more than six semester hours), you will be issued an Athletic Book at station 47.

12. Identification cards are issued or up-dated at station 48.

13. If you are a full-time undergraduate student you must secure a campus post office box number at station 49. Be sure that this box number (last four digits) is listed on the *Current Address Card* in your registration packet.

14. If you are not a citizen of the United States, you must check with the Adviser for Foreign Students at station 50.

15. If you expect to graduate in January, 1959, fill out an application for diploma form at station 51. (The deadline for applying for a January degree is December 3rd).

16. Turn in the University Relations card at station 52.

17. Turn in the Official Student Information Answer Card (blue stripe) sent you by the Dean for Student Life at station 53.

18. If you are an undergraduate student, fill out a Schedule card showing the hour and day each class meets. (Station 54).

19. To make your registration complete and official, you must submit to the Registrar's Checking Clerks at station 55 the following forms: registration packet containing Permit to Register, Current Address Card, Course Card, Class-Grade card for each course, Schedule Card and yellow copy of paid bill (pink copy of bill is your receipt).

GENERAL INFORMATION AND REGULATIONS

FEES FOR FALL SEMESTER, 1958-59

General Fees (All undergraduate Students)	$169.00
Matriculation Fee (New Students)	10.00
Board	200.00
Room (Men's Dormitories)—Maryland Residents	80.00
Non-Residents	100.00
Room (Women's Dormitories)—Maryland Residents	95.00
Non-Residents	120.00
Engineering Fee (Engineering Students)	4.00
Home Economics Fee (Home Economics Students)	10.00
Non-Resident Fee for Undergradute Students from D. C., other states and countries	125.00
Late Registration Fee (On and after, September 22)	5.00
ROTC Uniform Cleaning Fee (per year)	2.50
Room Key deposit	1.00
Laboratory Fees	1.00—40.00
Graduate Fees, 10 or more credits	100.00
Graduate Fees, per credit, 9 credits or less	10.00
Part-time undergraduate, per credit, 6 credits or less	10.00
Change in Registration Fee (On and after September 29)	3.00
Special Guidance Fee	15.00
Special Mathematics Fee	30.00
Fee for failure to report for medical examination	2.00

WITHDRAWAL FROM THE UNIVERSITY

A student who wishes to withdraw must secure an official withdrawal form from the office of his Dean, secure the necessary signatures, and file the form in the Office of the Registrar. If this is not done, the student will not be entitled to an honorable dismissal, will forfeit any refund to which he would otherwise be entitled, and will receive marks of failure in his courses. *The date used in computing refunds is the date the application for withdrawal is filed in the Office of the Registrar.*

A withdrawal is not complete until the student returns his military uniform to the Military Department, his athletic book and identification card to the Director of Student Welfare, books to the Library, the dining hall card to the Auditor's Office in the Administration Building, and all other University property.

REFUNDS OF FEES

Students who officially withdraw from the University during a semester will receive a refund of all charges, except board and deposits for room reservation, less the matriculation fee and any scholarship credit, in accordance with the following schedule:

Period from Date Instruction Begins	*Percentage Refundable*
September 22 through October 4, 1958	80%
October 6 through October 11, 1958	60%
October 13 through October 18, 1958	40%
October 20 through October 25, 1958	20%
After October 25, 1958	0

The charge for board is refunded on a pro-rata, weekly basis when students withdraw from the University. *No refunds of fixed charges, tuition, laboratory fees, etc., are allowed when courses are dropped, unless the student withdraws from the University.*

CHANGES IN REGISTRATION

A change in registration (the dropping of and/or the adding of a course or courses) may be made by filling out an authorization for change in registration form in the office of the student's Dean. (See below for procedure to make a change in section only). *Changes made on or before Saturday, September 27* need the approval of the student's adviser, the approval of the department offering the course if the change involves the addition of a course for which more than one section is being taught, and the approval of the student's Dean. (Departmental approval is not normally needed during this period for the drop of a course or the addition of a single-sectioned course).

Only in exceptional cases will a student be permitted to add a course after the first week of instruction. In the event such permission is given, the change in registration form must be approved by the student's adviser, the department offering the course, and the student's Dean.

The last day that a course may be dropped is Saturday, October 11. After that date, a student who drops a course will receive a mark of failure in the course.

No change in registration is official until it has been approved by the appropriate University officials and filed by the student in the Office of the Registrar. After the first week of the semester, i.e., beginning September 29, a charge of $3.00 is made for each change in registration.

Credit cannot be obtained for courses for which the student is not officially registered in both the office of the student's Dean and the Registrar's Office.

CHANGE IN SECTION: If the student wishes to change from one section to another of a course for which he is registered, he must secure the approval of the department offering the course. To be official a copy of the change in section form must be forwarded to the Office of the Registrar by the department or the student. No fee is charged for a section change.

CHANGE IN COLLEGE

To effect a change in college within the University a student must secure the signatures of his present Dean and of the Dean of the college to which he wishes to transfer on the Permit to Register card which is in the packet of registration cards. A change in college should be executed *before* the student reports at the Armory to complete registration.

No change in college is permitted other than at stated registration periods or during the first week of the semester. If a student must change colleges *after* completing registration but *before* the end of the first week of the semester, he should secure from the Office of the Registrar a duplicate Permit Card on which he should secure the necessary signatures. In this event, the student must also have a new course card signed by the Dean of his new college. Both the Permit and the Course Card must be filed with the Registrar no later than September 27th.

CHANGE IN CURRICULUM

Beginning with the Fall Semester, 1958-1959, all changes in curriculum must be filed with the Registrar. The rules governing changes in college (see above) also apply to changes in curriculum with the following exception: a curriculum change must be approved only by the student's Dean, and in the event of a change after registration but before the end of the first week of the semester, only a duplicate Permit Card must be approved (no new course card is required).

REGISTRATION FOR BALTIMORE COURSES

Students must register through the Baltimore Office of the Registrar for all courses offered by the Baltimore Schools and Colleges. Whenever a student carries courses both at Baltimore and at College Park, two registrations are required.

REINSTATEMENT

Former undergraduate students not in attendance at the close of the Spring Semester, 1957-58, cannot begin registration until they secure a certification of read-

mission from the Office of Admissions. Students seeking reinstatement after having been dropped should apply to the Secretary of the Admissions Petition Board, Office of Admissions.

AIR SCIENCE AND PHYSICAL EDUCATION

All male undergraduate students must have credit for two years of Air Science and Physical Education to satisfy one of the requirements for a Bachelor's degree. Under certain conditions, students may be excused from these requirements provided they offer proof of honorable military service or have had equal training at a school accredited by the Department of the Army, Navy or Air Force. In order to obtain credit for Air Science, students must report at the Cadet Records Office, Room 118 in the Armory. To claim credit for Physical Education report at Room 140, Cole Activities Building.

CHANGE OF ADDRESS

Any student who changes his address after registration, should notify both his Dean and the Office of the Registrar.

ACADEMIC REGULATIONS

Each student is held responsible for following the rules which appear in the *University Regulations and General Information* catalog. This publication has been revised to include a detailed statement of the new regulations governing academic probation and dismissal, and takes precedence over all other University publications with respect to academic regulations.

Tentative Schedule

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						

Tentative Schedule

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						

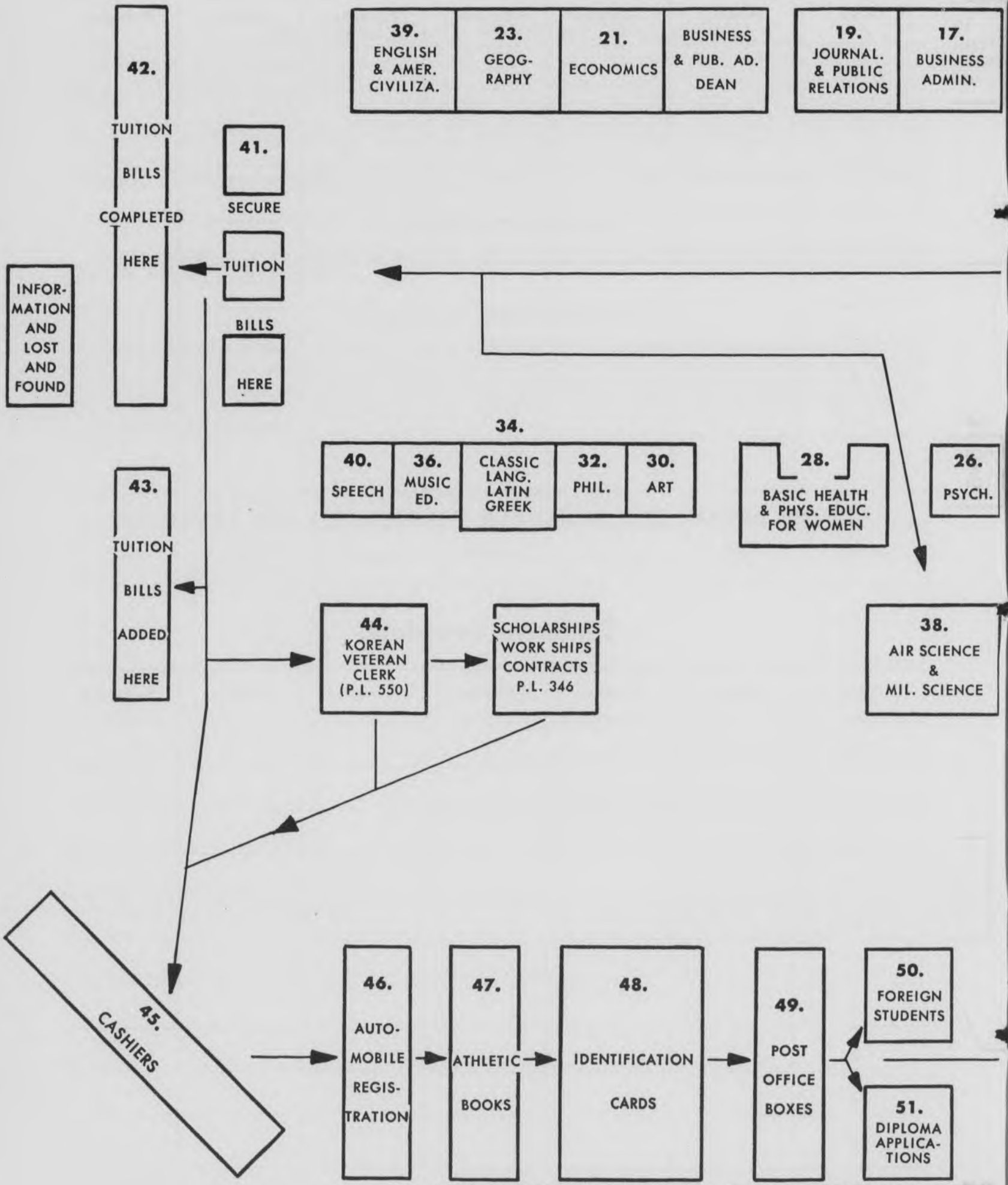
PLEASE RETAIN THIS SCHEDULE THROUGHOUT THE SEMESTER

Tentative Schedule

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						

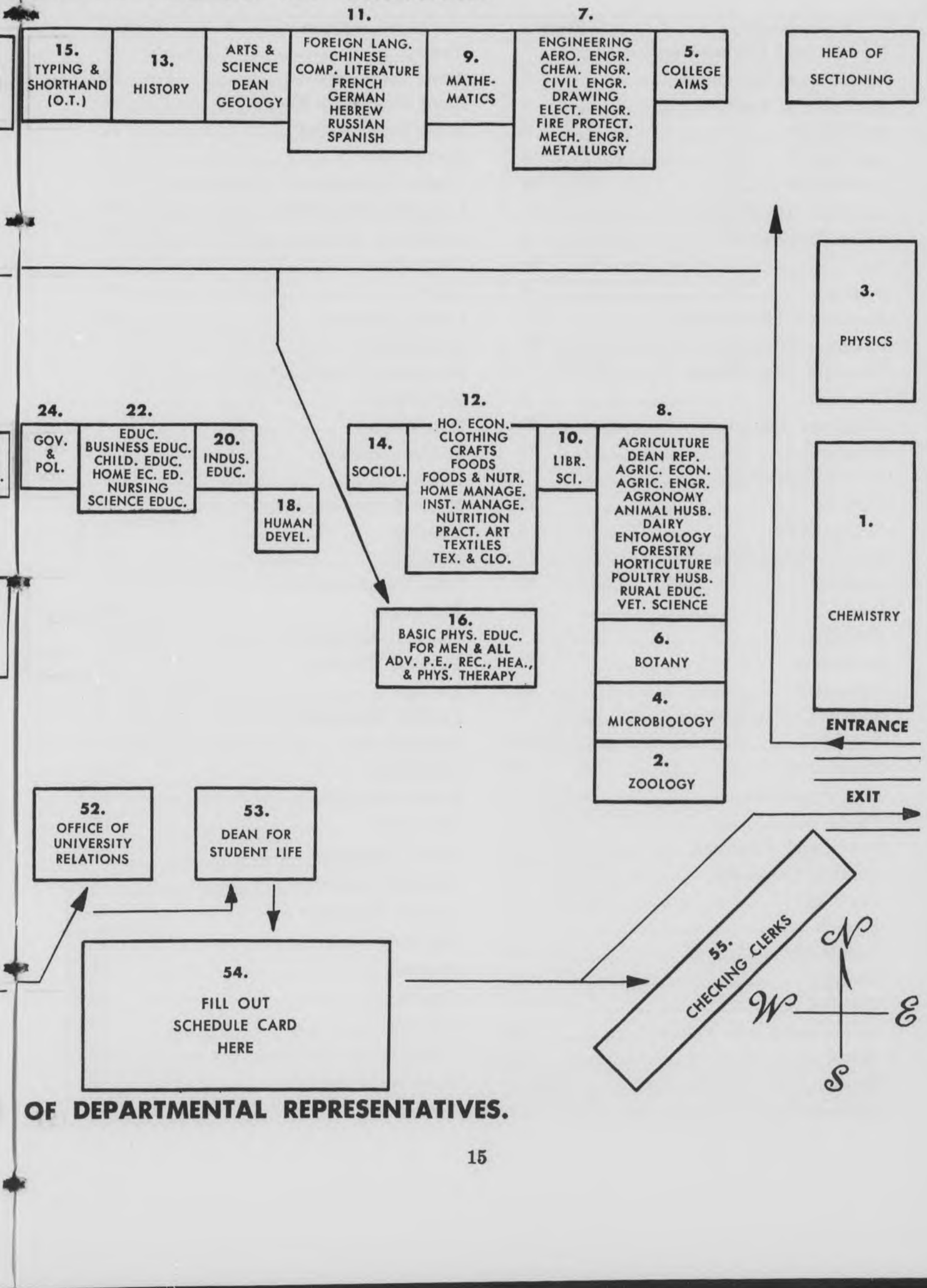
PLEASE RETAIN THIS SCHEDULE THROUGHOUT THE SEMESTER

REGISTRATION STATIONS—



SEE NEXT PAGE FOR ALPHABETICAL LIST

MAIN FLOOR OF ARMORY


11.
7.
15. TYPING & SHORTHAND (O.T.)
13. HISTORY
ARTS & SCIENCE DEAN GEOLOGY
FOREIGN LANG. CHINESE COMP. LITERATURE FRENCH GERMAN HEBREW RUSSIAN SPANISH
9. MATHE-MATICS
ENGINEERING AERO. ENGR. CHEM. ENGR. CIVIL ENGR. DRAWING ELECT. ENGR. FIRE PROTECT. MECH. ENGR. METALLURGY
5. COLLEGE AIMS
HEAD OF SECTIONING
3. PHYSICS
1. CHEMISTRY
ENTRANCE
EXIT
24.
22.
GOV. & POL.
EDUC. BUSINESS EDUC. CHILD. EDUC. HOME EC. ED. NURSING SCIENCE EDUC.
20. INDUS. EDUC.
18. HUMAN DEVEL.
12.
HO. ECON. CLOTHING CRAFTS FOODS FOODS & NUTR. HOME MANAGE. INST. MANAGE. NUTRITION PRACT. ART TEXTILES TEX. & CLO.
14. SOCIOL.
10. LIBR. SCI.
8.
AGRICULTURE DEAN REP. AGRIC. ECON. AGRIC. ENGR. AGRONOMY ANIMAL HUSB. DAIRY ENTOMOLOGY FORESTRY HORTICULTURE POULTRY HUSB. RURAL EDUC. VET. SCIENCE
6. BOTANY
4. MICROBIOLOGY
2. ZOOLOGY
16. BASIC PHYS. EDUC. FOR MEN & ALL ADV. P.E., REC., HEA., & PHYS. THERAPY
52. OFFICE OF UNIVERSITY RELATIONS
53. DEAN FOR STUDENT LIFE
54. FILL OUT SCHEDULE CARD HERE
55. CHECKING CLERKS
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OF DEPARTMENTAL REPRESENTATIVES.

ALPHABETICAL LIST OF DEPARTMENTAL REPRESENTATIVES

Representative	*Station*
Aeronautical Engineering	7
Agricultural Economics	8
Agricultural Engineering	8
Agriculture	8
Agronomy	8
Air Science	38
American Civilization	39
Animal Husbandry	8
Art	30
Botany	6
Business Administration	17
Business Education	22
Chemical Engineering	7
Chemistry	1
Childhood Education	22
Chinese	11
Civil Engineering	7
Clothing	12
College Aims	5
Comparative Literature	11
Crafts	12
Dairy	8
Drawing	7
Economics	21
Education	22
Electrical Engineering	7
English	39
Entomology	8
Fire Protection	7
Foods	12
Foods and Nutrition	12
Foreign Language	11
Forestry	8
French	11
Geography	23
Geology	13
German	11
Government and Politics	24
Greek	34
Health	16 & 28
Hebrew	11
History	13
Home Economics	12
Home Economics Education	22
Home Management	12
Horticulture	8
Human Development Education	18
Industrial Education	20
Institution Management	12
Journalism	19
Latin	34
Library Science	10
Mathematics	9
Mechanical Engineering	7
Metallurgy	7
Microbiology	4
Military Science	38
Music	36
Music Education	36
Nursing	22
Nutrition	12
Office Techniques	15
Philosophy	32
Physical Education	16 & 28
Physical Therapy	16
Physics	3
Poultry Husbandry	8
Practical Art	12
Psychology	26
Public Relations	19
Recreation	16
Rural Education	8
Russian	11
Science Education	22
Sociology	14
Spanish	11
Speech	40
Textiles	12
Textiles and Clothing	12
Veterinary Science	8
Zoology	2

SCHEDULE OF CLASSES, FIRST SEMESTER, 1958-1959

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
AGRICULTURAL ECONOMICS						
	AE 101	Marketing of Farm Products	3	MWF 10	O236	Wysong
	AE 103	Cooperation in Agriculture	3	MWF 8	O240	Smith
	AE 107	Analysis of the Farm Business	3	MWF 9	O236	Hamilton
	AE 109	Research Problems	1–2	Arranged		Staff
	AE 110	Seminar	1	W 3	O240	Hamilton
	AE 111	Land Economics	3	T, Th 9, Th 2, 3	O236	Ishee
	AE 114	Foreign Trade in Farm Products	3	MWF 1	O236	Taylor
	AE 115	Marketing of Dairy Products	3	MWF 11	O236	Beal
	AE 119	Foreign Agricultural Economics	3	M 7-9:45 P.M.	O236	Taylor
	AE 200	Special Prob. in Farm Economics	2	Arranged		Staff
	AE 202	Seminar	1	Th 7-8 P.M.	O240	Staff
	AE 203	Research		Arranged		Staff
	AE 210	Agricultural Taxation	3	Arranged		Walker
	AE 218	Agricultural Economics Research Techniques	3	W 7-9:45 P.M.	O240	
	AE 219	Advanced Land Economics	3	Arranged		Ishee
AGRICULTURAL EDUCATION						
	REd 101	Teaching Farm Practicums and Demonstrations	2	Arranged	O138	Hopkins
	REd 103	Practice Teaching	5	Arranged	O138	Ahalt
	REd 104	Practice Teaching	1–4	Arranged	O138	Ahalt
	REd 109	Teaching Secondary Vocational Agriculture	3	Arranged	O138	Hopkins
	REd 111	Teaching Young and Adult Farmer Groups	1	Arranged	O138	Hopkins
	REd 160	Agricultural Information Methods	2	T 4, 5	O138	Warner
	REd 207	Problems in Vocational Agriculture	2	Arranged	O138	Hopkins
	REd 250	Seminar in Rural Education	1	Arranged	O138	Hopkins
	REd 251	Research	1–6	Arranged	O138	Ahalt
AGRICULTURAL ENGINEERING						
	AgrEngr 101	Farm Machinery	3	MW 11	I3	George
A		Laboratory		M 2, 3, 4	I128	George
B		Laboratory		T 2, 3, 4	I128	George
C		Laboratory		Th 2, 3, 4	I128	George
	AgrEngr 104	Farm Mechanics	2	Arranged	I7	Gienger
	AgrEngr 105	Farm Buildings	2	MW 10	I3	Matthews
AGRICULTURE						
	Agr 1	Introduction to Agriculture	1	F 9	O336	Poffenberger
	Agr 100	Introductory Agricultural Biometrics	3	MWF 8	O30	Schultz
	Agr 202	Advanced Biological Statistics	2	Arranged	Arranged	Schultz
AGRONOMY (Crops)						
	Agron 107	Cereal Crop Production	3	TTh 10, T 2, 3, 4	E103	Clark
	Agron 152	Seed Production and Distribution	3	WF 1, F 2, 3, 4	E103	Newcomer
	Agron 153	Selected Crop Studies	1	Arranged	E103	Staff
	Agron 203	Crop Seminar	1	M 4	E103	Staff
	Agron 207	Recent Advances in Crop Production	2	Arranged	E103	Staff
	Agron 209	Research in Crops		Arranged		
AGRONOMY (Soils)						
	Agron 111	Soil Fertility Principles	3	MWF 11	E23	Strickling
	Agron 113	Soil Conservation	3	TTh 11, Th 1, 2, 3, 4	E23	Miller
	Agron 116	Soil Chemistry	3	M 2, 3, 4, W 2, 3, 4	E23	Axley
	Agron 250	Advanced Soil Mineralogy	3	Arranged	E23	Bourbeau
	Agron 253	Advanced Soil Chemistry	3	Arranged	E23	Axley
	Agron 255	Soil Seminar	1	M 4	E23	Axley
	Agron 256	Soil Research		Arranged		Staff
AIR SCIENCE						
1a,b,c	AS 1	Basic Air Force ROTC **	2	MW*F 8	AR 30, 32, 33	Littleton
2a,b,c				MW*F 9	AR 30, 32, 33	Hybki
3a,b,c,d				MW*F 10	AR 30, 32, 33, 22	Perlich
4a,b,c				MW*F 11	AR 30, 32, 33	Thamann

W*—Leadership Laboratory on Drill Field or Armory floor during inclement weather.

**The hour from 11:00 to 11:50 A.M. on Tuesdays and Thursdays is no longer reserved for scheduling Air Science Leadership Laboratory. In lieu thereof, six different laboratory periods are scheduled on every Wednesday. Basic Air Science students are required to schedule Leadership Laboratory at the same hour on Wednesday as they schedule their academic instruction on other days of the week. Advanced Air Science students are required to schedule a second Leadership Laboratory period on Wednesday in addition to a Leadership Laboratory period occurring at the same hour as their academic instruction.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
AIR SCIENCE—(Continued)						
6a,b,c,d,e				MW*F 1	AR 30, 32, 33, 22, 40	Upchurch
7a,b,c,d,e				MW*F 2	AR 30, 32 33, 22, 40	Cantlon
11a,b,c				TW*Th 8	AR 30, 32, 33	Messinger
12a,b,c				TW*Th 9	AR 30, 32, 33	Sluss
13a,b,c				TW*Th 10	AR 30, 32, 33	Corrick
14a,b,c				TW*Th 11	AR 30, 32, 33	Staff
16a,b,c,d,e				TW*Th 1	AR 30, 32, 33, 22, 40	Staff
17a,b,c,d,e				TW*Th 2	AR 30, 32, 33, 22, 40	Staff
41a,b,c	AS 3	Basic Air Force ROTC	2	MW*F 8	AR 20, 21, 23	Sworn
42a,b,c				MW*F 9	AR 20, 21, 23	Hamel
43a,b,c				MW*F 10	AR 20, 21, 23	Halla
44a,b,c				MW*F 11	AR 20, 21, 23	Perdue
46a,b				MW*F 1	AR 20, 21	Klingenberg
47a				MW*F 2	AR 20	Gribling
51a,b,c				TW*Th 8	AR 20, 21, 23	Staff
52a,b,c				TW*Th 9	AR 20, 21, 23	Staff
53a,b,c				TW*Th 10	AR 20, 21, 23	Staff
54a,b,c				TW*Th 11	AR 20, 21, 23	Staff
56a,b				TW*Th 1	AR 20, 21	Staff
57a				TW*Th 2	AR 20	Staff
1	AS 101	First Year Advanced Air Force ROTC **	3	MTThF 8	AR 22	Brown
2				MTThF 9	AR 22	Kendig
3				MTThF 11	AR 22	Walker
A				W 8	Drill Field #	Staff
B				W 9	Drill Field #	Staff
C				W 10	Drill Field #	Staff
D				W 11	Drill Field #	Staff
E				W 1	Drill Field #	Staff
F				W 2	Drill Field #	Staff
1	AS 104	Second Year Advanced Air Force ROTC	3	MTThF 8	AR 29	Ambrose
2				MTThF 9	AR 29	Kendig
3				MTThF 10	AR 29	Walker
4				MTThF 11	AR 29	Staff
A				W 8	Drill Field #	Staff
B				W 9	Drill Field #	Staff
C				W 10	Drill Field #	Staff
D				W 11	Drill Field #	Staff
E				W 1	Drill Field #	Staff
F				W 2	Drill Field #	Staff
ANIMAL HUSBANDRY						
1	AH 1	Fundamentals of Animal Husbandry	3	MW 1	O336	Staff
A		Laboratory		W 10, 11	X	Staff
B		Laboratory		Th 2, 3	X	Staff
C		Laboratory		F 10, 11	X	Staff
D		Laboratory		Th 8, 9	X	Staff
	AH 100	Advanced Livestock Judging	2	F 2,3,4, S 8,9,10	X	Gannon
1	AH 110	Feeds and Feeding	3	TTh 1	O336	Leffel
A		Laboratory		M 2, 3	O336	Leffel
B		Laboratory		T 2, 3	O336	Leffel
	AH 111	Animal Nutrition	3	MWF 10	O240	Leffel
	AH 130	Beef Cattle Production	3	MW 8	O236	Foster
1		Laboratory		W 2, 3	Beef barns	Foster
	AH 150	Livestock Markets and Marketing	2	MW 9	O240	Wingert
	AH 160	Meat and Meat Products	3	TTh 8	O236	Ferguson
		Laboratory		S 8, 9, 10	Packing Plants	Ferguson
	AH 170	Seminar	1	T 4	O240	Staff
	AH 202	Seminar	1	Th 4	O240	Staff
ART DEPARTMENT						
1	Art 1	Charcoal Drawing	3	MWF 1, 2	A309	Siegler
2			3	MWF 3, 4	A309	Siegler
	Art 2	Charcoal Drawing	3	MWF 10, 11	A309	Siegler
	Art 3	Rendering	2	MW 1, 2	A300	Stites
	Art 5	Basic Design	3	TTh 1, 2, 3	A302	Lembach
	Art 6	Still Life	3	TTh 1, 2, 3	A306	Wharton
	Art 7	Landscape Painting	3	MWF 10, 11	A310	Maril
	Art 8	Landscape Painting	3	MWF 8, 9	A310	Maril
1	Art 9	Historical Survey of Painting, Sculpture and Architecture	3	MWF 9	A302	Stites, Grubar
2			3	MWF 11	A302	Stites, Grubar

#Armory Floor during inclement weather.

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Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ART—(Continued)						
	Art 11	Historical Survey of Painting, Sculpture and Architecture	3	MWF 10	A302	Stites, Grubar
	Art 13	Elementary Sculpture	2	MW 3, 4	A310	Maril
	Art 14	Elementary Sculpture	2	MW 3, 4	A310	Maril
1	Art 15	Fundamentals of Art	3	TTh 9, 10	A302	Lembach
2			3	WF 9, 10	A306	Lembach
	Art 20	Art Appreciation	2	WF 1	A306	Lembach
	Art 22	History of American Art	3	MWF 2	A302	Stites, Grubar
	Art 102	Creative Painting	3	MWF 2, 3	A310	Maril
	Art 103	Creative Painting	3	MWF 2, 3	A310	Maril
	Art 104	Life Class (Drawing and Painting, Intermediate)	3	MWF 8, 9	A309	Siegler
	Art 105	Life Class (Drawing and Painting, Intermediate)	3	MWF 8, 9	A309	Siegler
	Art 106	Portrait Class (Drawing and Painting)	3	TTh 9, 10, 11	A306	Wharton
	Art 107	Portrait Class (Drawing and Painting)	3	TTh 9, 10, 11	A306	Wharton
	Art 108	Modern Art	2	WF 1	A302	Grubar
	Art 113	Illustration	3	MWF 3, 4	A309	Siegler
	Art 114	Illustration	3	MWF 3, 4	A309	Siegler
	Art 115	Still Life Painting (Advanced)	3	TTh 1, 2, 3	A306	Wharton
	Art 116	Still Life Painting (Advanced)	3	TTh 1, 2, 3	A306	Wharton
	Art 154	Life Drawing and Painting (Advanced)	3	MWF 8, 9	A309	Siegler
	Art 155	Life Drawing and Painting (Advanced)	3	MWF 8, 9	A309	Siegler
	Art 156	Portrait Painting (Advanced)	3	TTh 9, 10, 11	A306	Wharton
	Art 157	Portrait Painting (Advanced)	3	TTh 9, 10, 11	A306	Wharton
	Art 185	Renaissance and Baroque Art in Italy	2	MW 3	A302	Stites, Grubar
	Art 190	Special Problems in Art	3	Arranged	Arranged	Staff
	Art 191	Special Problems in Art	3	Arranged	Arranged	Staff
BOTANY						
1	Bot 1	General Botany	4	MW 9	A1	Rappleye, Assts.
2				MW 10	A1	Rappleye, Assts.
3				MW 2	F112	Brown, Assts.
A		Laboratory		MF 8, 9	E236,E238	Rappleye, Brown
B		Laboratory		MF 10, 11	E236,E238	Patterson, Assts.
C		Laboratory		MF 12, 1	E236,E238	
D		Laboratory		MF 2, 3	E236,E238	
E		Laboratory		TTh 8, 9	E236,E238	
F		Laboratory		TTh 10, 11	E236,E238	
G		Laboratory		TTh 12, 1	E236,E238	
H		Laboratory		TTh 2, 3	E236,E238	
	Bot 20	Diseases of Plants	3	TTh 9	F112	Cox
A		Laboratory		T 10, 11	E308	Cox, Wilson
B		Laboratory		T 2, 3	E308	Assistants
	Bot 101	Plant Physiology	4	TTh 8	E116	Krauss, Assts.
A		Laboratory		TTh 10, 11	E315	Krauss, Assts.
B		Laboratory		TTh 2, 3	E315	Krauss, Assts.
	Bot 111	Plant Anatomy	3	M 1, MF 2, 3	E116,E212	Rappleye, Assts.
	Bot 112	Seminar	1	W 4	E401	Brown
	Bot 113	Plant Geography	2	TTh 10	E116	Brown
	Bot 114	Advanced Plant Taxonomy	3	W 11, MF 10, 11	E116,E401	Brown
	Bot 122	Research Methods in Plant Pathology	2	W 2, 3, S 9, 10	E215	Wilson
	Bot 124	Diseases of Tobacco and Agronomic Crops	2	TTh 9	E116	Morgan, O. D.
	Bot 136	Plants and Mankind	2	TTh 2	E116	Rappleye
	Bot 141	Nematode Diseases of Plants	2	TTh 3	E116	Jenkins
A	Bot 201	Plant Biochemistry Laboratory	2	W 1, 2, 3, S 9, 10, 11	E306	Galloway, Gauch
B				TTh 2, 3, 4	E306	
	Bot 206	Research in Plant Physiology		Arranged		Galloway, Gauch, Krauss
	Bot 208	Seminar in Plant Physiology	1	W 4	E116	Gauch, Krauss
	Bot 211	Cytology	3	TTh 1, TTh 2, 3, 4	E212, E116	Morgan, D. T., Morgan, D. T.,
	Bot 213	Seminar in Plant Cytology and Morphology	1	W 4	E116	Morgan, D. T., Rappleye, Paterson
	Bot 214	Research in Plant Cytology and Morphology		Arranged		Rappleye, Bamford, Morgan, D. T.,
	Bot 223	Physiology of Fungi	2	MF 9	E116	Sisler
	Bot 225	Research in Plant Pathology		Arranged		Staff
	Bot 229	Seminar in Plant Pathology	1	W 4	E116	Cox, Wilson

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
BUSINESS ORGANIZATION & ADMINISTRATION						
1	BA 10	Organization and Control	2	MW 12	Q30	Clemens, Staff
2a,b			2	TTh 8	T5,Q147	
3			2	TTh 9	Q146	
4a,b			2	TTh 10	Q30,Q31	
5a,b			2	TTh 11	Q30,Q146	
6a,b			2	TTh 12	Q30,Q146	
7			2	TTh 1	Q30	
8			2	TTh 2	Q146	
9			2	TTh 3	T5	
10			2	TTh 4	T5	
1	BA 11	Organization and Control	2	TTh 8	Q148	Mueller, Staff
2			2	TTh 10	T5	
3			2	TTh 12	T5	
4			2	TTh 1	T5	
5			2	TTh 2	T5	
6			2	TTh 3	Q146	
1	BA 20	Principles of Accounting	4	MTThF 8	Q29	Wedeberg
2a,b			4	MTThF 9	Q29A,Q29	Lee, Daiker
3a,b,c			4	MTThF 12	Q29,Q29A	Lee
					Q28	Daiker, Himes
4			4	MTThF 2	Q28	Lee
5a,b			4	MTThF 3	Q28,Q29A	Daiker, Plivelic
6			4	MTThF 4	Q29A	Himes
1	BA 21	Principles of Accounting	4	MTThF 8	Q28	Sweeney
2			4	MTWF 10	Q28	Edelson
3			4	MTThF 3	Q29	Himes
4			4	MTThF 4	Q29	Plivelic
5			4	MTThF 4	Q28	Himes
1	BA 110	Intermediate Accounting	3	MWF 11	Q29	Edelson
2			3	MWF 1	Q29	Edelson
	BA 112	Records Management	2	TTh 9	Q246	Brown
	BA 114	Machines Management	3	MWF 2	Q246	Anderson
	BA 118	Government Accounting	3	MWF 10	Q29A	Wright
1	BA 121	Cost Accounting	4	MTThF 10	Q29	Sweeney
2			4	MTThF 2	Q29A	Sweeney
1	BA 122	Audit Theory and Practice	3	MWF 9	Q28	Wright
2			3	MWF 1	Q28	Wright
1	BA 123	Income Tax Accounting	4	MTThF 9	Q28A	Wedeberg
2			4	MTThF 2	Q28A	Wedeberg
1	BA 124	Advanced Accounting	3	MWF 11	Q28	Fisher
2			3	MWF 2	Q29	Edelson
1	BA 130	Elements of Business Statistics	3	MW 8, T 8, 9	Q243	Calhoun
2			3	MW 9, Th 8, 9	Q243	Nelson
3			3	MW 10, T 10, 11	Q243	Cluse
4			3	MW 11, Th 10, 11	Q243	Nelson
5			3	MW 12, T 12, 1	Q243	Calhoun
6			3	MW 2, Th 1, 2	Q243	Nelson
7			3	MW 3, T 2, 3	Q243	Cluse
	BA 132	Advanced Business Statistics	3	MWF 1	Q243	Nelson
1	BA 140	Financial Management	3	MWF 9	Q31	Fisher
2			3	MWF 2	Q31	Fisher
	BA 141	Investment Management	3	MWF 10	Q30	Calhoun
	BA 143	Credit Management	3	MWF 1	Q28A	Calhoun
1	BA 150a	Marketing Principles and Organization	3	MWF 10	Q30	
2			3	MWF 10	T5	Cook
3			3	MWF 1	Q146	Cook
4			3	MWF 3	Q148	
5			3	MWF 4	Q148	
1	BA 150	Marketing Management	3	MWF 9	Q148	Reid
2			3	MWF 10	Q148	Reid
3			3	MWF 12	Q148	Reid
1	BA 151	Advertising	3	MWF 8	Q29A	
2			3	MWF 1	Q29A	Gentry
	BA 152	Advertising Copy and Layout	3	MWF 11	Q29A	Gentry
1	BA 153	Purchasing Management	3	MWF 8	Q28A	Gentry
2			3	MWF 2	T5	Gentry
	BA 154	Retail Store Management	3	MWF 9	Q140	Cook
1	BA 160	Personnel Management	3	MWF 8	Q30	Watrous
2			3	MWF 1	Q31	Watrous
3			3	MWF 3	Q146	
	BA 163	Industrial Relations	3	MWF 3	Q31	Sylvester
1	BA 164	Recent Labor Legislation and Court Decisions	3	MWF 11	Q28A	Sylvester
2			3	MWF 2	Q148	Sylvester
1	BA 165	Office Management	3	MWF 9	Q253	Patrick
2			3	MWF 1	Q253	Patrick
1	BA 166	Business Communications	3	MWF 8	Q253	Brown
2			3	MWF 11	Q253	Brown
3			3	MWF 2	Q253	Brown

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
BUSINESS ORGANIZATION AND ADM.—(Continued)						
1	BA 167	Job Evaluation and Merit Rating	2	TTh 8	Q31	Watrous
2			2	TTh 11	Q31	Watrous
3			2	TTh 3	Q140	Watrous
1	BA 169	Industrial Management	3	MWF 8	M101	Mueller
2			3	MWF 2	Q30	Mueller
3			3	MWF 4	Q147	
1	BA 170	Transportation Services and Regulation	3	MWF 8	Q147	Taff
2			3	MWF 2	Q140	Taff
	BA 171	Industrial and Commercial Traffic Management	3	MWF 11	Q146	Taff
	BA 172	Motor Transportation	3	MWF 9	Q147	Taff
	BA 173	Water Transportation	3	MWF 2	O30	Heye
	BA 174	Commercial Air Transportation	3	MWF 11	Q148	Frederick
	BA 175	Airline Administration	3	MWF 1	Q148	Frederick
1	BA 178	Production Planning and Control	2	TTh 9	Q140	Mueller
2			2	TTh 1	Q140	Mueller
1	BA 180	Business Law	4	MTThF 9	T5	Dawson
2			4	MTThF 10	Q147	Dawson
3			4	MTThF 1	Q147	Dawson
4			4	MTThF 3	Q147	Tierney
1	BA 181	Business Law	4	MTThF 8	Q146	Tierney
2			4	MTThF 12	Q28A	Tierney
	BA 184	Public Utilities	3	MWF 9	Q30	Clemens
	BA 189	Business and Government	3	MWF 10	Q31	Clemens
	BA 190	Life Insurance	3	MWF 8	Q140	
	BA 195	Real Estate Principles	3	MWF 11	Q140	
	BA 210	Advanced Accounting Theory	2–3	Arranged	Arranged	Wright
	BA 240	Seminar in Financial Management	1–3	Arranged	Arranged	Fisher
	BA 258	Research Problems in Marketing	Arranged	Arranged	Arranged	Cook
	BA 266	Research in Personal Management	Arranged	Arranged	Arranged	Sylvester
	BA 271	Theory of Organization	3	Arranged	Arranged	Mueller
	BA 277	Seminar in Transportation	3	Arranged	Arranged	Frederick
CHEMISTRY						
	Chem 1	General Chemistry	4			
1			4	MWF 11	A1	Lippincott
AA				MW 8, 9	C102	Staff
AB				MW 8, 9	C120	Staff
DA				MW 2, 3	C105	Staff
DB				MW 2, 3	C106	Staff
FA				TTh 10, 11	C102	Staff
FB				TTh 10, 11	C107	Staff
HA				TTh 2, 3	C102	Staff
HB				TTh 2, 3	C119	Staff
2			4	MWF 12	A1	Lippincott
AA				MW 8, 9	C105	Staff
AB				MW 8, 9	C103	Staff
EA				TTh 8, 9	C102	Staff
EB				TTh 8, 9	C103	Staff
F				TTh 10, 11	C105	Staff
GA				TTh 12, 1	C103	Staff
GB				TTh 12, 1	C102	Staff
3			4	MWF 1	A1	Rollinson
DA				MW 2, 3	C103	Staff
DB				MW 2, 3	C102	Staff
DC				MW 2, 3	C117	Staff
E				TTh 8, 9	C106	Staff
F				TTh 10, 11	C103	Staff
HA				TTh 2, 3	C103	Staff
HB				TTh 2, 3	C105	Staff
4			4	MWF 2	A1	White
A				MW 8, 9	C108	Staff
B				MW 10, 11	C108	Staff
C				MW 12, 1	C108	Staff
E				TTh 8, 9	C108	Staff
F				TTh 10, 11	C108	Staff
H				TTh 2, 3	C108	Staff
5			4	MWF 3	A1	Jaquith
BA				MW 10, 11	C105	Staff
BB				MW 10, 11	C103	Staff
CA				MW 12, 1	C105	Staff
CB				MW 12, 1	C103	Staff
CC				MW 12, 1	C102	Staff
E				TTh 8, 9	C105	Staff
G				TTh 12, 1	C105	Staff
6			4	TTh 8, F 9	A1	Boyd
AA				MW 8, 9	C106	Staff
AB				MW 8, 9	C107	Staff
CA				MW 12, 1	C119	Staff

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CHEMISTRY—(Continued)						
CB				MW 12, 1	C117	Staff
F				TTh 10, 11	C106	Staff
HA				TTh 2, 3	C106	Staff
HB				TTh 2, 3	C107	Staff
7			4	TThF 10	A1	Boyd
BA				MW 10, 11	C107	Staff
BB				MW 10, 11	C106	Staff
CA				MW 12, 1	C107	Staff
CB				MW 12, 1	C106	Staff
E				TTh 8, 9	C107	Staff
GA				TTh 12, 1	C107	Staff
GB				TTh 12, 1	C106	Staff
8			4	TThF 2	A1	Jaquith
A				MW 8, 9	C119	Staff
BA				MW 10, 11	C102	Staff
BB				MW 10, 11	C119	Staff
DA				MW 2, 3	C108	Staff
DB				MW 2, 3	C107	Staff
DC				MW 2, 3	C117	Staff
G				TTh 12, 1	C108	Staff
1	Chem 3	General Chemistry	4	MWF 8	A1	Dewey
C				MW 12, 1	C120	Staff
F				TTh 10, 11	C120	Staff
GA				TTh 12, 1	C120	Staff
GB				TTh 12, 1	C119	Staff
H				TTh 2, 3	C120	Staff
2			4	TThF 3	A1	Dewey
B				MW 10, 11	C120	Staff
D				MW 2, 3	C120	Staff
EA				TTh 8, 9	C120	Staff
EB				TTh 8, 9	C119	Staff
F				TTh 10, 11	C119	Staff
	Chem 11	General Chemistry	3	TTh 11	A1	Rollinson
AA				M 9, 10, 11	C118	Staff
AB				M 9, 10, 11	C117	Staff
BA				T 8, 9, 10	C118	Staff
BB				T 8, 9, 10	C117	Staff
C				T 1, 2, 3	C118	Staff
D				W 9, 10, 11	C118	Staff
EA				Th 8, 9, 10	C117	Staff
EB				Th 8, 9, 10	C118	Staff
F				Th 1, 2, 3	C118	Staff
	Chem 15	Qualitative Analysis	4	MW 11	J320	Jaquith
A				MW 1, 2, 3	C114	Staff
B				TTh 1, 2, 3	C114	Staff
	Chem 19	Elements of Quantitative Analysis	4	TTh 4	A1	Purdy
A				MW 1, 2, 3	C303,C306	Staff
B				TTh 1, 2, 3	C303	Staff
C				F 1, 2, 3, S 8, 9, 10	C303,C306	Staff
	Chem 31	Elements of Organic Chemistry	2	TTh 1	U16	Woods
A	Chem 32	Elements of Organic Laboratory	1	M 1, 2, 3	C202	Staff
B			1	T 2, 3, 4	C202	Staff
C			1	W 1, 2, 3	C202	Staff
D			1	Th 2, 3, 4	C202	Staff
E			1	F 1, 2, 3	C202	Staff
1	Chem 35	Elementary Organic Chemistry	2	TTh 9	A1	Drake
2			2	TTh 1	A1	Drake
A	Chem 36	Elementary Organic Laboratory	2	TTh 10, 11, 12	C204	Staff
B			2	TTh 1, 2, 3	C204	Staff
C			2	TTh 1, 2, 3	C205	Staff
D			2	TTh 1, 2, 3	C223	Staff
E			2	MW 8, 9, 10	C205	Staff
F			2	MW 12, 1, 2	C205	Staff
G			2	MW 12, 1, 2	C223	Staff
H			2	W 9, 10, 11, F 1, 2, 3	C223	Staff
I			2	F 1, 2, 3, S 9, 10, 11	C223	Staff
	Chem 81	General Biochemistry	2	MW 9	C215	Reeve
	Chem 82	General Biochemistry Laboratory	2	MW 1, 2, 3	C221	Reeve
	Chem 123	Quantitative Analysis	4	TTh 9	C215	Stuntz
				TTh 1, 2, 3	C306	Stuntz
	Chem 141	Advanced Organic Chemistry	2	TTh 10	J8A	Reeve
	Chem 144	Advanced Organic Laboratory	2–4	Arranged	C206	Pratt
	Chem 146	Identification of Organic Compounds	2	Arranged, S 9	C215	Pratt
A	Chem 150	Organic Quantitative Analysis	2	TTh 1, 2, 3	C467	Gerdeman
B			2	MW 1, 2, 3	C467	Gerdeman
	Chem 161	Biochemistry	2	TTh 10	U16	Woods
A	Chem 162	Biochemistry Laboratory	2	TTh 1, 2, 3	C225	Woods

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CHEMISTRY—(Continued)						
B			2	TTh 1, 2, 3	C221	Woods
	Chem 181	Elements of Physical Chemistry	2	TTh 8	Y18	Brown
	Chem 182	Elements of Physical Chemistry Laboratory	1	T 2, 3, 4	C332	Brown
	Chem 187	Physical Chemistry	3	MWF 8	U16	Svirbely
A	Chem 188	Physical Chemistry Laboratory	2	MW 1, 2, 3	C331	Pickard
B			2	TTh 1, 2, 3	C331	Pickard
A	Chem 192	Glassblowing Laboratory	1	M 7, 8, 9 P.M.	C3	Carruthers
B			1	W 7, 8, 9 P.M.	C3	Carruthers
C			1	S 9, 10, 11	C3	Carruthers
	Chem 201	Chemistry of the Rarer Elements	2	TTh 4	C215	White
	Chem 205	Radiochemistry	2	TTh 5	U16	Rollinson
	Chem 206	Spectrographic Analysis	1	M 1, 2, 3	C014	Dewey
	Chem 210	Radiochemistry Laboratory	1–2	Arranged	C063	Lakshmanan
	Chem 211	Selected Topics in Inorganic Chem.	2	TTh 4	J11	Boyd
	Chem 221	Chemical Microscopy	2	F 9, Arranged	C215	Stuntz
				Arranged	C323	Stuntz
	Chem 226	Advanced Quantative Analysis	2	Arranged	C308	Stuntz
	Chem 251	The Heterocycles	2	MW 5	C215	Pratt
	Chem 254	Advanced Organic Preparations	2–4	Arranged	C206	Pratt
	Chem 258	The Identification of Organic Compounds, (Advanced)	2–4	Arranged, S 9	C208,C215	Pratt
	Chem 261	Advanced Biochemistry	2	TTh 8	C215	Veitch
	Chem 262	Advanced Biochemistry Laboratory	2	Arranged	C221	Veitch
	Chem 265	Enzymes	2	MW 8	U15	Veitch
	Chem 268	Special Problems in Bio-Chemistry	2–4	Arranged	C221	Veitch
	Chem 285	Colloid Chemistry	2	TTh 5	C215	Pickard
	Chem 287	Infrared and Raman Spectroscopy	2	MW 4	C215	Lippincott
	Chem 299	Reaction Kinetics	3	MWF 11	C215	Svirbely
	Chem 313	Molecular Structure	3	MWF 8	C215	Brown
	Chem 351	Seminar	1	F 10, F 4	C215	Bailey, Staff
	Chem 360	Research				Staff
CLASSICAL LANGUAGES AND LITERATURE						
	Greek 1	Elementary Greek	3	MWF 8	A8	Hubbe
	Greek 3	Intermediate Greek	3	MWF 2	A8	Hubbe
	Latin 1	Elementary Latin	3	MWF 10	A8	Avery
	Latin 3	Intermediate Latin	3	MWF 11	A8	Avery
	Latin 4	Intermediate Latin	3	MWF 1	A8	Hubbe
	Latin 5	Vergil's Aeneid	3	MWF 2	A10	Avery
	Latin 51	Horace	3	Arranged		Hubbe
	Latin 101	Catullus and the Roman Elegiac Poets	3	MWF 9	A8	Avery
COLLEGE AIMS						
1	CA 1	College Aims	1	TTh 8	EE15	Weigand
2				TTh 10	EE15	Weigand
A		Laboratory		M 8-10	CC3	Weigand, Assts.
B		Laboratory		T 8-10	CC3	
C		Laboratory		W 8-10	CC3	
D		Laboratory		Th 8-10	CC3	
E		Laboratory		F 8-10	CC3	
F		Laboratory		M 10-12	CC3	
G		Laboratory		W 10-12	CC3	
H		Laboratory		F 10-12	CC3	
I		Laboratory		T 2-4	CC3	
J		Laboratory		Th 2-4	CC3	
A	CA 2	College Aims	1	T 1-3	CC1	Weigand, Assts.
B				Th 1-3	CC1	
DAIRY						
	Dairy 10	Dairy Cattle Management	1	W 3, 4	X	Davis
	Dairy 20	Dairy Breeds and Selection	2	T 2, T 3, 4	D308	Davis
	Dairy 101	Dairy Production	3	TTh 10, W 3, 4	D308	Hemken
	Dairy 108	Dairy Technology	4	MW 1, MW 2, 3, 4	D309	Keeney
	Dairy 112	Ice Cream Making	4	TTh 8, TTh 9, 10, 11	D308, Dairy Pl.	Arbuckle
	Dairy 124	Special Problems in Dairying A	1–4	Arranged		Staff
	Dairy 124	Special Problems in Dairying B	1–4	Arranged		Staff
	Dairy 201	Advanced Ruminant Nutrition	3	TTh 9, W 3, 4	D308	Shaw, Davis
	Dairy 204	Special Problems in Dairying	1–5	Arranged		Staff
	Dairy 205	Seminar	1	M 4	D308	
	Dairy 208	Research	1–8	Arranged		
ECONOMICS						
1	Econ 4	Economic Developments	2	MW 11	Q31	Dillard, Staff
2			2	TTh 8	Q140	
3a,b			2	TTh 9	Q148,Q147	
4a,b			2	TTh 10	Q28A,FF22	

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ECONOMICS—(Continued)						
5a,b			2	TTh 11	Q148,T5	
6a,b			2	TTh 12	Q148,Q147	
7			2	TTh 1	Q148	
8a,b			2	TTh 2	Q148,Q31	
9			2	TTh 3	Q30,Q31	
10a,b			2	TTh 4	Q31,Q30	
1	Econ 5	Economic Developments	2	TTh 9	Q30	Dillard, Staff
2a,b			2	TTh 10	Q148,Q146	
3			2	TTh 1	Q146	
4			2	TTh 2	Q147	
5			2	TTh 3	Q148	
1	Econ 31	Principles of Economics	3	MWF 8	T5	Grayson, Staff
2			3	MWF 11	Q30	
3a,b			3	MWF 12	T5,Q140	
4			3	MWF 1	T5	
5			3	MWF 2	Q147	
6a,b			3	MWF 3	Q28A,Q140	
7			3	MWF 4	Q30	
8			3	TTh 9, T 1	Q31	
9			3	TTh 10, Th 2	Q140	
1	Econ 32	Principles of Economics	3	MWF 10	O32	Grayson, Staff
2a,b			3	MWF 12	Q146,Q147	
3			3	MWF 3	T5	
4			3	MWF 4	Q140	
5			3	TTh 8, T 1	Q29A	
	Econ 37	Fundamentals of Economics	3	MF 8	EE15	Smith
		Recitation a		W 8	EE15	
		Recitation b		W 9	Q28A	
		Recitation c		W 10	Q147	
		Recitation d		W 1	Q147	
		Recitation e		W 3	Q147	
		Recitation f		Th 9	Q28	
		Recitation g		Th 10	Q29A	
		Recitation h		Th 1	Q29A	
		Recitation i		T 9	Q28	
		Recitation j		T 10	Q29A	
		Recitation k		T 1	Q28	
		Recitation l		T 2	Q29	
	Econ 102	National Income Analysis	3	MWF 10	G205	Hamberg
1	Econ 131	Comparative Economic Systems	3	MWF 9	Q146	Gruchy
2			3	MWF 2	Q146	Gruchy
	Econ 132	Advanced Economic Principles	3	MWF 10	Q28A	Grayson
	Econ 134	Contemporary Economic Thought	3	MWF 11	Q147	Gruchy
	Econ 136	International Economic Policies and Relations	3	MWF 1	Q140	
1	Econ 140	Money and Banking	3	MWF 8	Q31	
2			3	MWF 11	T5	
3			3	MWF 1	Q30	
4			3	MWF 3	Q30	
5			3	MWF 4	Q31	
	Econ 142	Public Finance and Taxation	3	MWF 2	G205	Grayson
	Econ 147	Business Cycles	3	MWF 9	G205	Shelby
1	Econ 160	Labor Economics	3	MWF 8	Q148	
2			3	MWF 10	Q146	
3			3	MWF 12	Q31	
4			3	MWF 3	Q253	
5			3	MWF 4	Q146	
	Econ 202	Macro-Economic Analysis	3	W 3-5:30	Q28	Dillard
	Econ 230	History of Economic Thought	3	TTh 11-12:15	Q140	Dillard
	Econ 232	Seminar in Institutional Economic Theory	3	T 7-9:30 P.M.	Q253	Gruchy
	Econ 240	Seminar in Monetary Theory and Policy	3	M 7-9:30 P.M.	Q253	Gurley
	Econ 299	Thesis	Arranged	Arranged	Arranged	Staff
EDUCATION						
	†Ed 1	Freshman Orientation	0	Th 1	T10	Schneider
	Ed 2	Introduction to Education	2			
1		Secondary		TTh 2	T102	Schneider
2		Secondary		TTh 1	T211	
3		Elementary		TTh 1	T4	Matson
4		Special Research Section		TTh 2	T4	O'Neill
	Ed 52	Children's Literature	2			
1				TTh 8	T20	
2				TTh 9	T20	
	Ed 100	History of Education in Western Civilization	3	W 4:20-6:50 P.M.	T219	Wiggin

† Meets every other week.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
EDUCATION—(Continued)						
	**Ed 121	The Language Arts in Elementary School	2			
1				S 8, 9	T103	Denecke
2				S 10, 11	T103	Denecke
	**Ed 122	The Social Studies in Elementary School	2	Th 7, 8 P.M.	T119	O'Neill
	**Ed 124	Arithmetic in Elementary School	2	Th 7, 8 P.M.	T103	Schindler
	Ed 125	Art in Elementary Schools	2	T 7, 8 P.M.	A304	Lembach
	Ed 130	The Junior High School	2–3	Th 4:20-6:00 P.M.	T12	van Zwoll
	Ed 134	*Materials and Procedures for the Secondary School Core Curriculum	3	M 10, 11, T 1, F 9, 10, 11	T102	Schneider
	Ed 140	Curriculum, Instruction, and Observation	3			
		Business		MWF 8	T4	Patrick
		Art		MWF 11	H135	Curtiss
		*English		TTh 10, 11	T20	Bryan
		*Foreign Languages		TTh 10, 11	T102	Schneider
		*Mathematics		TTh 10, 11	O240	Keedy
		Music		MWF 10	B9	Henke
		*Social Studies		TTh 10, 11	T211	Risinger
	Ed 141	Methods of Teaching English in Secondary Schools	3	T 1, 2, Th 1	T103	Bryan
	Ed 145	Principles and Methods of Secondary Education	2–3			
1				MTTh 8, 9	T102	
2				MTTh 2, 3	T219	
	Ed 147	Audio-Visual Education	3	MWF 8	P306	Maley
	Ed 148	*Student Teaching in Secondary Schools	2–8	Arranged		Staff
	Ed 149	Student Teaching in Elementary Schools	8–16	Arranged		Staff
	Ed 150	Educational Measurement	2	T 4:20-6:00 P.M.	T12	Johnson
	**Ed 153	The Teaching of Reading	2			
1				M 7, 8 P.M.	T103	Schindler
2				W 4:20-6:00 P.M.	T103	Schindler
	Ed 160	Educational Sociology	2	S 10, 11	T10	
	Ed 161	Principles of Guidance	3	M 7, 8, 9 P.M.	T211	Byrne
	Ed 162	Mental Hygiene in the Classroom	2	T 4:20-6:00 P.M.	T103	Denecke
	Sp Ed 170	Introduction to Special Education	3	W 4:20-6:50 P.M.	T4	Justison
	Sp Ed 171	Characteristics of Exceptional Children (A-Mentally Retarded)	3	S 9, 10, 11	T20	Haring
	Sp Ed 172	Education of Exceptional Children (A-Mentally Retarded)	3	T 4:00-5:50 P.M.	T20	Haring
	Ed 187	Field Experience in Education	1–4	Arranged		Staff
	Ed 188	Special Problems in Education	1–3	Arranged		Staff
	Ed 203	Problems in Higher Education	3	Th 4:20-6:50 P.M.	T219	Wiggin
	Ed 210	Organization and Administration of Public Education	3	M 7:00-9:30 P.M.	T102	Newell
	Ed 212	School Finance and Business Administration	3	W 4:20-6:50 P.M.	T12	van Zwoll
	Ed 214	School Plant Planning	2	S 8, 9	T4	van Zwoll
	Ed 216	High School Supervision	2	Th 4:20-6:00 P.M.	T102	Schneider
	Ed 219	Seminar in Education Administration and Supervision	2	Th 7, 8 P.M.	T102	van Zwoll
	Ed 223	Practicum in Personnel Relationships	2–6	W 7, 8, 9 P.M.	T102	Newell
	Ed 224	Apprenticeship in Education	6–9	Arranged		Staff
	Ed 228	Seminar in Student Personnel	2	W 4:20-6:00 P.M.	T211	Byrne, Magoon
	Ed 230	Elementary School Supervision	2	Th4:20-6:00P.M.	T103	Denecke
	Ed 234	The School Curriculum	2–3	T 7, 8 P.M.	T102	Hovet
	Ed 239	Seminar in Secondary Education	2	Th 7, 8 P.M.	T211	Risinger
	Ed 245	Introduction to Research	2			
1				M 4:20-6:00 P.M.	T102	Hovet
2				T 4:20-6:00 P.M.	T102	Hovet
	Ed 250	Analysis of the Individual	3	M 1, 2, 3	T102	Byrne
	Ed 254	Organization and Administration of Guidance Programs	2	S 10, 11	T211	
	Ed 260	School Counseling: Theoretical Foundations and Practice	3	W 7, 8, 9 P.M.	T211	Byrne
	Ed 263	Aptitudes and Aptitude Testing	2	Th 7, 8 P.M.	T219	Johnson
	Ed 280	Research Methods and Materials	2	W 7, 8 P.M.	T219	Johnson

* Courses blocked for first five weeks, followed by eight weeks of student teaching, followed by three weeks of blocked courses.

** Students who register for one double starred course must register for all five; limited to elementary education curriculum majors.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
EDUCATION—(Continued)						
	Ed 281	Source Materials in Education	2	M 7, 8 P.M.	T219	Wiggin
	Ed 287	Internship in Education	12–16	Arranged		Staff
	Ed 288	Special Problems in Education	1–6	Arranged		Staff
	Ed 289	Research—Thesis	1–6	Arranged		Staff
	*Ed 290	Doctoral Seminar	1–3	F 7, 8 P.M.	T103	Johnson
CHILDHOOD EDUCATION						
1	CEd 2	Orientation, observation and Record Taking	2	T 9, 10, 11	AA8	Hymes
2			2	Th 9, 10, 11	AA8	Glass
1	CEd 100	Child Development I (Infancy)	3	MW 8, ½ day arr.	AA8	Hymes
2			3	MW 3, ½ day arr.	AA9	Hymes
	CEd 110	Child Development III	3	MWF 1	AA9	Broome
	CEd 115	Children's Activities and Activities Materials	3	W 1, TTh 2, 3	AA9	Broome
	CEd 116	Creative Music for Young Children	2–3	T 9, TTh 10, 11	AA9	Brown
	CEd 140	Curriculum, Instruction, Observation—Early Childhood Education (Nursery School and Kindergarten)	3	M 1, MW 2	AA8	Stant, Staff
	CEd 145	Guidance in Behavior Problems	3	MW 3-4:15	AA8	Glass
1	CEd 149	Teaching Nursery School	4–8	M 10, 11; lab. arr.	AA8	Brown, Stant
2			4–8	Th 2, 3; lab. arr.	AA8	Brown, Stant
1	CEd 159	Teaching Kindergarten	4–8	M 10, 11; lab. arr.	AA8	Brown, Stant
2			4–8	Th 2, 3; lab. arr.	AA8	Brown, Stant
HUMAN DEVELOPMENT EDUCATION						
A	HDEd 100	Principles of Human Development 1	3	TTh 9	T219	Staff
B		Field Laboratory		TTh 9	T211	Staff
C		Laboratory		TTh 10	T219	
D		Laboratory		TTh 10	T4	
E		Laboratory		TTh 1	T219	
F		Laboratory		TTh 4	T211	
G		Laboratory		WF 10	T4	
H		Laboratory		WF 10	FF7	
I		Laboratory		WF 11	FF7	
	HDEd 100	Field Laboratory		½ day pr. wk. arr.	Arranged	
A	HDEd 101	Principles of Human Development II	3	WF 9	FF7	Staff
B		Laboratory		TTh 4	T4	
	HDEd 101	Field Laboratory		½ day pr. wk. arr.	Arranged	
	HDEd 200	Introduction to Human Development and Child Study	3	W 7, 8, 9 P.M.	T4	Staff
	HDEd 201	Biological Bases of Behavior	3	Th 7, 8, 9 P.M.	T4	Staff
	HDEd 202	Social Bases of Behavior	3	M 7, 8, 9 P.M.	T4	Staff
	HDEd 204	Physical Processes in Human Development	3	Th 7, 8, 9 P.M.	T12	Staff
	HDEd 206	Social Processes in Human Development I	3	M 7, 8, 9 P.M.	T12	Staff
	HDEd 208	Self Processes in Human Development I	3	W 7, 8, 9 P.M.	T12	Staff
	HDEd 210	Affectional Relationships and Processes in Human Development	3	T 7, 8, 9 P.M.	T211	Staff
	HDEd 219	Psych-Social Development of Exceptional Children	3	M 7, 8, 9 P.M.	T20	Staff
	HDEd 230	Field Program in Child Study I	2–6	T 4	T219	Staff
	HDEd 250	Direct Study of Children a,b,c	1	Arranged		Arranged
	HDEd 260	Synthesis of Human Development Concepts	3	Arranged		Staff
HOME ECONOMICS EDUCATION						
	HEEd 102	Problems in Teaching Home Economics	3	MWF 9, 10	T20	Spencer
	HEEd 140	Curriculum, Instruction and Observation	3	MWF 8	T20	Spencer
	HEEd 148	Teaching Secondary Vocational Home Economics	8	Arranged		Spencer
	HEEd 200	Seminar in Home Economics Education	2	M 4:30 Arr.	T20	Spencer
INDUSTRIAL EDUCATION						
A	IEd 1	Mechanical Drawing	2	MW 8, 9	P208,P300	Staff
B			2	TTh 1, 2	P208,P300	
	IEd 2	Elementary Woodworking	2	MW 1, 2	P218,P300	Schramm
	IEd 9	Industrial Arts in the Elementary School I	2	TTh 1, 2	P214	Schramm
	IEd 12	Shop Calculations	3	MWF 8	P300	Tierney
A	IEd 21	Mechanical Drawing	2	MW 10, 11	P208,P300	Jacobsen
B			2	MW 3, 4	P208,P300	Jacobsen
A	IEd 22	Machine Woodworking I	2	MW 10, 11	P218,P306	Schramm

* Meets Alternative weeks.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
EDUCATION—(Continued)						
B			2	TTh 8, 9	P218,P306	
C			2	WF 8, 9	P218,P306	
	IEd 23	Arc and Gas Welding	1	MW 3, 4	P127,P306	Staff
A	IEd 24	Sheet Metal Work	2	MW 8, 9	P116,P300	Staff
B			2	MW 1, 2	P116,P300	
	IEd 26	General Metal Work	3	MWF 10, 11	P116,P300	Staff
A	IEd 28	Electricity I	2	TTh 8, 9	P212,P300	Harrison
B			2	TTh 3, 4	P212,P300	
	IEd 34	Graphic Arts I	3	MW 9, 10, 11	P201,P300	Tierney
	IEd 41	Architectural Drawing	2	TTh 3, 4	P208,P300	Staff
	IEd 66	Art Metal Work	2	TTh 3, 4	P116,P306	Staff
A	IEd 69	Machine Shop Practice I	3	MW 1, 2, 3	P126,P300	Staff
B			3	TTh 8, 9, 10	P126,P300	
	IEd 89	Machine Shop Practice II	2	TTh 1, 2	P126,P300	Staff
	IEd 105	General Shop	2	MW 2	P214	Staff
	IEd 110	Foundry	1	MW 3, 4	P127,P306	Staff
	IEd 124 a,b	Organized and Supervised Work Experience	3			Harrison
	IEd 140	Curriculum, Instruction and Observation	3	TTh 8, 9, F 9	P221	Maley
	IEd 143	Industrial Safety Education I	2	M 7-9 P.M.	P300	Korb
	IEd 148	Student Teaching in Secondary Schools	2–8			Staff
	IEd 150	Training Aid Development	3	M 4:20-7 P.M.	P306	Maley
	IEd 164	Shop Organization and Management	2	Th 4:20-6 P.M.	P300	Staff
	IEd 165	Modern Industry	2	TTh 10	P300	Harrison
	IEd 166	Educational Foundations of Industrial Arts	2	TTh 11	P300	Jacobsen
A	IEd 168	Trade or Occupational Analysis	2	TTh 8	P300	Jacobsen
			2	W 4:20-6 P.M.	P300	
B	IEd 207	Philosophy of Industrial Arts and Education	3	M 7-10 P.M.	P221	Harrison
	IEd 214	Shop Planning and Equipment Selection	3	W 7-10 P.M.	P221	Tierney
MUSIC EDUCATION						
1	MEd 128	Music for the Elementary Classroom Teacher	2	MW 2	B9	Henke
2			2	W 4:20-6:00 P.M.	B7	Grentzer
	MEd 200	Research Methods in Music and Music Education	3	Th 6:30-9:30 P.M.	B7	Grentzer
	MEd 205	Seminar in Vocal Music in the Elementary School	2	W 6:30-8:30 P.M.	B7	Grentzer
SCIENCE EDUCATION						
	SciEd 105	Workshop in Science for Elementary Schools	2	W 7, 8 P.M.	T119	Blough
ENGINEERING						
AERONAUTICAL ENGINEERING						
	AeroE 102	Aerodynamics II	2	TTh 10	J126	Sherwood
	AeroE 107	Airplane Design	4	TF 9, MW 1, 2, 3	J125,J307	Corning
	AeroE 109	Airplane Power Plants	3	MW 9, Th 1, 2, 3	J126	Schreier
	AeroE 111	Aeronautical Laboratory	2	T 12, T 1, 2, 3	S17	Staff
	AeroE 113	Mechanics of Aircraft Structures		MWF 11, F 1, 2, 3	J204,J125	Rivello
	AeroE 117	Aircraft Vibrations	3	MWF 10	J125	Corning
	AeroE 200	Advanced Aerodynamics	3	Arranged	J125	Shen
	AeroE 202	Advanced Aircraft Structures	3	Arranged	J126	Rivello
	AeroE 204	Aircraft Dynamics	3	Arranged	J125	Shen
	AeroE 210	Aerodynamic Theory	3	Arranged	J126	Pai
	AeroE 215	Research		Arranged		Staff
CHEMICAL ENGINEERING						
	ChE 103f	Elements of Chemical Engineering	3	MWF 11	U16	Huff
	ChE 104	Chemical Engineering Seminar	1	T 11	U114	
1	ChE 105f	Advanced Unit Operations	5	T 9, 10	U115	Bonney
A				Th 8-5	U1	
	ChE 109f	Chemical Engineering Thermodynamics	3	MWF 10	U115	Bonney
	ChE 112	Industrial Chemical Technology	3	MWF 11	U115	Schroeder
	ChE 116	Applications of Advanced Mathematical Analysis in Chemical Engineering	3	MWF 1	U115	
	ChE 123	Elements of Plant Design	3	F 11, M 1-5	U114	Schroeder
1	ChE 140	Introduction to Nuclear Technology	2	TTh 9	U16	Duffey
2			2	TTh 10	U16	Duffey
1	ChE 148	Nuclear Technology Laboratory	3	Arranged	U7	Duffey, Bonney
A				Arranged	U7	
1	ChE 201	Graduate Unit Operations	5	Arranged	Arranged	Bonney
A				Arranged	Arranged	

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGINEERING—(Continued)						
1	ChE 202	Gas Analysis	3	Arranged	Arranged	Bonney
A				Arranged	Arranged	
	ChE 203	Graduate Seminar	1	M 9	U111	Huff
	ChE 205	Research in Chemical Engineering	Various	Arranged	Arranged	Huff, Bonney, Schroeder, Duffey
	ChE 207f	Advanced Plant Design Studies	3	Arranged	Arranged	Huff
	ChE 210f	Gaseous Fuels	2	Arranged	Arranged	Huff
	ChE 240	Advanced Heat and Mass Transfer	2	Arranged	Arranged	
	ChE 280	Graduate Chemical Engineering Thermodynamics	3	Arranged	Arranged	Bonney
	ChE 290	Chemical Engineering Process Kinetics	3	Arranged	Arranged	
	ChE 302	Nuclear Reactor Engineering	3	MW 4:30-5:45	Arranged	Duffey
CIVIL ENGINEERING						
1	CE 20	Statics and Dynamics (Chemical Engineering and Electrical Engineering)	3	MWF 8	J10	Krizek
2			3	MWF 9	J10	Krizek
3			3	MWF 10	J10	Garber
4			3	MWF 11	J10	Krizek
1	CE 21	Statics (Civil Engineering)	3	MWF 8	J104A	Garber
2			3	MWF 9	J127	Lepper
3			3	MWF 11	J104A	Garber
1	CE 22	Strength of Materials (Chemical Engineering and Electrical Engineering)	3	MWF 8	J11	Pumphrey
2			3	MWF 9	J11	Pumphrey
3			3	MWF 10	J128	Gohr
4 a,b			3	MWF 11	J11,J127	Gohr, Pumphrey
	CE 23	Strength of Materials (Civil Engineering)	3	MWF 9	J104A	Wedding
	CE 30	Materials of Engineering	2	T 8	J104A	Wedding
A		Laboratory		Th 1, 2, 3	S26	Wedding
B		Laboratory		F 1, 2, 3	S26	Wedding
	CE 110	Surveying I	3	TTh 11	J128	Gohr
		Laboratory		M 1, 2, 3	J103	Gohr
	CE 140	Fluid Mechanics (Civil Engineering)	3	TTh 9	J127	Cournyn
		Laboratory		T 1, 2, 3	S28	Cournyn
	CE 141	Fluid Mechanics (Electrical Engineering and Fire Protection)	3	MWF 10	J127	Cournyn
	CE 142	Hydrology	3	TTh 11	J104A	Cournyn
		Laboratory		M 1, 2, 3	J202	Cournyn
1	CE 150	Soil Mechanics	3	MW 10	J104A	Barber
2			3	TTh 9	J104A	Barber
A		Laboratory		M 1, 2, 3	J203	Barber
B		Laboratory		W 1, 2, 3	J203	Barber
	CE 160	Structural Analysis I	3	TTh 10	J104A	Piper
		Laboratory		W 1, 2, 3	J202	Piper
	CE 161	Structural Analysis II	3	MWF 9	J104	Looney
1	CE 162	Structural Design (Steel)	3	TTh 8	J104	Allen
2			3	TTh 9	J104	Allen
A		Laboratory		T 1, 2, 3	J203	Piper
B		Laboratory		Th 1, 2, 3	J203	Piper
1	CE 170	Water Supply	3	MW 10	J104	Otts
2			3	TTh 10	J104	Otts
A		Laboratory		T 1, 2, 3	J202	Otts
B		Laboratory		Th 1, 2, 3	J202	Otts
	CE 180	Transportation	3	MWF 11	J104	Wedding
	CE 220	Advanced Strength of Materials	3	Arranged		Lepper
	CE 251	Soil Mechanics	3	Arranged		Barber
	CE 260	Advanced Structural Analysis I	3	Arranged		Piper
	CE 261	Advanced Structural Analysis II	3	Arranged		Looney
	CE 272	Sanitary Engineering Design I	3	Arranged		Otts
	CE 280	Advanced Highway Engineering I	3	Arranged		Barber
	CE 282	Advanced Highway Engineering Laboratory	1	Arranged		Barber
DRAWING						
A1,2	Dr 1	Engineering Drawing	2	MF 8, 9	J303,J310	Elkins, Staff
B			2	MF 9, 10	J309	
C			2	WF 9, 10	J304	
D			2	MF 10, 11	J303,J310	
E			2	WF 10, 11	J308	
F			2	WF 1, 2	J304	
G1,2			2	MF 2, 3	J303,J310	
H1,2			2	WF 3, 4	J304,J315	
I 1,2			2	TTh 8, 9	J303,J310	
J 1,2,3			2	TTh 9, 10	J304,J308,J315	
K 1,2			2	TTh 1, 2	J308,J309	
L 1,2,3			2	TTh 2, 3	J303,J304,J310	
M 1,2,3			2	TTh 3, 4	J308,J309,J315	

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGINEERING—(Continued)						
ELECTRICAL ENGINEERING						
1	EE 50	Fundamentals of Electrical Engineering	3	MWF 9	J12	Jones
2			3	MWF 11	J12	Jones
1a,b	EE 51	Principles of Electrical Engineering	4	MWF 9	J13,J8A	Ginnings, Small
2a,b			4	MWF 10	J8A,J13	Small, Hochuli
A		Laboratory		Th 1, 2, 3	S2	Ginnings
B				Th 3, 4, 5	S2	Small
C				F 1, 2, 3	S2	Small
D				F 3, 4, 5	S2	Small
1	EE 60	Electricity and Magnetism	3	MWF 8	J314A	Corcoran
2			3	MWF 9	J107	Reed
3			3	MWF 10	J114	Weber
4			3	MWF 11	J314A	Thompson
1	EE 100	Alternating Current Circuits	4	MWF 8	J8A	Ginnings
2			4	MWF 9	J314A	Rumbaugh
3			4	MWF 10	J314A	Thompson
4			4	MWF 11	J13	Rumbaugh
A		Laboratory		M 2, 3	S2,S107	Rumbaugh, Thompson
B		Laboratory		M 4, 5	S2,S107	Rumbaugh, Thompson
1	EE 102	Alternating Current Machinery	4	MWF 9	J124	Hodgins
2			4	MWF 10	J124	Hodgins
3			4	MWF 11	J107	Reed
A		Laboratory		T 1, 2, 3	S2	Hodgins
B		Laboratory		T 3, 4, 5	S2	Hodgins
C		Laboratory		W 1, 2, 3	S2	Hodgins
D		Laboratory		W 3, 4, 5	S2	Jones
1	EE 105	Radio Engineering	4	MWF 9	J207	Price
2			4	MWF 10	J11	Wagner
3			4	MWF 11	J124	Simons
A		Laboratory		T 1, 2, 3	J208	Hochuli
B		Laboratory		T 3, 4, 5	J208	Hochuli
C		Laboratory		W 1, 2, 3	J208	Simons
D		Laboratory		W 3, 4, 5	J208	Simons
1	EE 108	Electric Transients	3	MWF 8	J124	Simons
2			3	MWF 10	J107	Simons
3			3	MWF 11	J114	Price
	EE 202	Transients in Linear Systems	3	TF 5-6:15	J107	Wagner
	EE 206	Microwave Engineering	3	TF 5-6:15	J114	Weber
	EE 212	Servomechanisms	3	MTh 5-6:15	J114	Price
	EE 215	Radio Wave Propagation	3	MTh 5-6:15	J107	Reed
	EE 218	Signal Analysis and Noise	3	W 5-6:15, S 9-10:15	J114	Freeman
	EE 230	Mathematics of Circuit Analysis	3	W 5-6:15, S 9-10:15	J107	Vanderslice
	EE 235	Applications of Tensor Analysis	3	MTh 5-6:15	J11	Wagner
	EE 250	Electrical Engineering Research		Arranged		Reed, Corcoran, Weber, Wagner, Price
FIRE PROTECTION CURRICULUM						
1	FP 104	Essentials of Fire Protection	3	T 1, Th 1, 2	FS209	Bryan
GEOLOGY						
	Geol 2	Engineering Geology	2	TTh 5	J104	Brown
MECHANICAL ENGINEERING						
1	ME 20	Manufacturing Tools and Processes	1	M 8, 9	S37	Swearman
2			1	M 1, 2	S37	Swearman
3			1	M 3, 4	S37	Shippling
4			1	T 9, 10	S37	
5			1	T 1, 2	S37	Hennick
6			1	T 3, 4	S37	
7			1	W 8, 9	S37	Swearman
8			1	W 1, 2	S37	
9			1	W 3, 4	S37	Hennick
10			1	Th 9, 10	S37	Shippling
11			1	Th 1, 2	S37	Hennick
12			1	Th 3, 4	S37	
13			1	F 1, 2	S37	
14			1	F 3, 4	S37	Shippling
1	ME 22	Statics and Mechanics of Materials	3	MWF 8	J12	Lambert
2			3	MWF 9	J321	Hanley
3			3	MWF 10	J12	
4			3	MWF 10	J301	Lambert

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGINEERING—(Continued)						
5			3	MWF 8	J201	Hayleck
6			3	MWF 8	J301	Hurlbrink
7			3	MWF 2	J323	Garber
1	ME 24	Dynamics	3	MWF 9	J201	Hayleck
2			3	MWF 9	J301	Hurlbrink
3			3	MWF 11	J301	Lambert
4			3	MWF 8	J13	Wise
1	ME 100	Thermodynamics	3	TTh 9, Th 1, 2, 3	J301,J321	Cather
2			3	TTh 9, Th 1, 2, 3	J322,J302	Hurlbrink
3			3	TTh 9, Th 1, 2, 3	J323,J204	Cohen
4			3	TTh 10, T 1, 2, 3	J323,J301	Eyler
5			3	TTh 10, T 1, 2, 3	J320,J204	Cohen
1	ME 101	Heat Transfer	3	MWF 10	J322	Schreier
2			3	MWF 11	J323	Eyler
1	ME 102	Fluid Mechanics	3	TTh 8, M 2, 3, 4	J323,J301	Eyler
2			3	TTh 8, W 2, 3, 4	J302,J321	Cohen
	ME 103	Metallography	3	TTh 9	J320	Jackson
A		Laboratory		M 2, 3, 4	J29	Jackson
B		Laboratory		Th 1, 2, 3	J29	Jackson
1	ME 150	Heat Power—Chemical and Nuclear	4	MWF 9, M 1, 2, 3	J323,J201	Shreeve
2			4	MWF 10, W 1, 2, 3	J321,J301	Cather
1	ME 152	Mechanical Engineering Design	4	TTh 10, TF 1, 2, 3	J321,J302	Hayleck
2			4	TTh 10, TF 1, 2, 3	J322,J201	Jackson
1	ME 154	Mechanical Laboratory	2	M 4, M 1, 2, 3	J322	Cather
2			2	W 4, W 1, 2, 3	J322	Hayleck, Hurlbrink
	ME 156	Heating and Air Conditioning	3	TTh 9, Th 1, 2, 3	J201	Eyler
	ME 158	Applied Elasticity	3	T 8, 9, Th 9	J302	Younger
	ME 160	Advanced Dynamics	3	MWF 9	J302	Younger
	ME 162	Advanced Thermodynamics	3	MWF 8	J321	Shreeve
	ME 164	Research	3	Arranged		Staff
	ME 200	Advanced Dynamics	3	S 9, 10, 11	J323	Younger
	ME 206	Advanced Machine Design	3	S 9, 10, 11	J322	Jackson
	ME 210	Advanced Fluid Mechanics	3	TTh 4:30-6:00	J323	
	ME 231	Advanced Heat Transfer	3	MW 4:30-6:00	J8a	Shreeve
METALLURGY						
	Met 104	Senior Metallurgical Seminar	1	M 10	U111	McWilliams
	Met 150	Physical Metallurgy	3	TTh 9, T 10	U111	Pennington
	Met 152	Physical Metallurgy Laboratory	2	MW 1-3	U101	McWilliams
	Met 164	Thermodynamics of Metallurgical Processes	3	TTh 11, Th 10	U111	Pennington
	Met 168	Metallurgical Investigations	2	Arranged	Arranged	Pennington
	Met 182	Optical and X-Ray Metallography	4	Arranged	Arranged	Park
	Met 205	Research in Metallurgy	Various	Arranged	Arranged	Pennington
	Met 228	Seminar in Metallurgy	1	Arranged	Arranged	Pennington
ENGLISH						
1a,b,c,d,e,f,g,h	Eng 1	Composition and American Literature	3	MWF 8	J104,O120,T10, G109a,T103,O32, G109b,O101	Barnes, Staff
2a,b,c,d			3	MWF 9	O120,J317, G109a,J322	
3a,b,c,d,e,f			3	MWF 10	J317,G109a, U114,FF23, FF24,F112	
4a,b,c,d,e,f			3	MWF 11	O32,O101,O240, FF24,FF23, FF22	
5a,b,c,d			3	MWF 12	A17,A14,A18, G205	
6a,b,c,d,e,f			3	MWF 1	O32,O101,J12, J13,J104,J104a	
7a,b,c,d,e,f,g,h			3	MWF 2	O32,O101,J11, J124,J12,J13, J104,J104a	
8a,b,c,d			3	MWF 3	A17,T10,T103, T211	
9a,b,c,d			3	MWF 4	A17,A14,A12, A110	
10a,b,c,d,e,f,g,h			3	TTh 8, T 9	A17,A14,A110, T12,O30,O32, O101,O120	
11a,b,c,d,e,f,g,h			3	TTh 10, Th 11	T12,E214,G205, O30,O32,O101, O120,O236	
12a,b,c,d,e,f			3	TTh 12, T 1	A14,A12,A130, A207,A209,T12	

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGLISH—(Continued)						
13a,b,c,d,e,f			3	TTh 2, Th 3	A106,A17,A14, A12,A18,A16	
1a,b	Eng 2	Composition and American Literature	3	MWF 8	A18,E214	
2			3	MWF 10	O120	
3a,b			3	MWF 11	F112,J8a	
4a,b			3	MWF 1	O240,O120	
5a,b			3	MWF 2	O236,O240	
6a,b			3	MWF 3	G205,O120	
7			3	MWF 4	A106	
8a,b			3	TTh 8, T 9	A106,A130	
9a,b			3	TTh 10, Th 11	A106,A130	
10a,b			3	TTh 12, T 1	A16,A106	
1a,b,c	Eng 3	Composition and World Literature	3	MWF 8	A12,A110 T12	Cooley, Staff
2a,b,c			3	MWF 9	A133,A110 T12	
3a,b,c,d			3	MWF 10	T12,J320, J323,O336	
4a,b,c,d			3	MWF 11	G109a,O336, A18,A17	
5a,b,c			3	MWF 12	A133,T12,E214	
6a,b,c,d			3	MWF 1	A16,J320, J321,J317	
7a,b,c,d			3	MWF 2	A16,J320 J321,J317	
8a,b			3	MWF 3	A16.E116	
9a,b			3	MWF 4	A133,A16	
10a,b			3	TTh 8, T 9	A133,G109b	
11a,b			3	TTh 10, Th 11	A16,A14	
12a,b			3	TTh 12, T 1	A133,A110	
13a,b			3	TTh 2, Th 3	A133,A110	
1	Eng 4	Composition and World Literature	3	MWF 8	A130	Cooley, Staff
2			3	MWF 9	A130	
3			3	MWF 10	A130	
4a,b			3	MWF 11	A130,A133	
5			3	MWF 12	A130	
6a,b			3	MWF 1	A133,T12	
7a,b,c			3	MWF 2	A133,T103 J8a	
8a,b			3	MWF 3	A133,T12	
9			3	MWF 4	A130	
10a,b			3	TTh 10, Th 11	A133,A110	
1	Eng 5	Composition and English Literature	3	MWF 8	A133	
2			3	MWF 11	T12	
3			3	MWF 2	T12	
4			3	MWF 3	A14	
5			3	TTh 10, Th 11	A12	
1	Eng 6	Composition and English Literature	3	MWF 10	A133	
2			3	MWF 11	A110	
3			3	MWF 2	G109a	
	Eng 7	Technical Writing	2	T Th 8	A18	Walt
	Eng 8	College Grammar	3	MWF 3	A12	Harman
	Eng 15	Readings in Biography	3	MWF 9	A17	Ward
1	Eng 21	Advanced Freshman Composition and Literature	3	MWF 8	A17	Thorberg, Staff
2			3	MWF 10	A18	
3			3	MWF 11	FF16	
4			3	MWF 1	A18	
5			3	MWF 2	T4	
6			3	MWF 3	A18	
7a,b			3	TTh 10, Th 11	M102,M104	
8a,b			3	TTh 12, T 1	A17,A18	
	Eng 102	Old English	3	MWF 3	T4	Ball
	Eng 104	Chaucer	3	MWF 2	A17	Harman
	Eng 110	Elizabethan and Jacobean Drama	3	MWF 11	FF20	Zeeveld
	Eng 115	Shakespeare	3	MWF 9	A16	Zeeveld
	Eng 122	Literature of the 17th Century, 1600–1660	3	MWF 10	A17	Murphy
	Eng 125	Literature of the 18th Century	3	MWF 11	O30	Aldridge
	Eng 129	Literature of the Romantic Period	3	MWF 9	A18	Weber
	Eng 134	Literature of the Victorian Period	3	MWF 1	A17	Cooley
	Eng 139	The English Novel	3	MWF 1	A130	Ward
	Eng 143	Modern Poetry	3	TTh 10, Th 11	A18	Fleming
	Eng 144	Modern Drama	3	MWF 2	A18	Weber
1	Eng 150	American Literature	3	MWF 10	A110	Manning
2			3	MWF 12	A110	Gravely
3			3	MWF 2	A130	Barnes
	Eng 155	Major American Writers	3	MWF 3	A130	Gravely
	Eng 157	Introduction to Folklore	3	TTh 10, Th 11	A17	Browne
	Eng 170	Creative Writing	2	TTh 9	A18	Fleming
	Eng 201	Bibliography and Methods	3	T 7, 8 P.M.	T20	Mish
	Eng 202	Middle English	3	Th 7, 8 P.M.	T20	Harman

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGLISH—(Continued)						
	Eng 206	Seminar in Renaissance Literature	3	W 7, 8 P.M.	T20	McManaway
	Eng 212	Seminar in 18th Century Literature	3	F 4, 5	A18	Aldridge
	Eng 214	Seminar in 19th Century Literature	3	W 4, 5	A18	Cooley
	Eng 216	Literary Criticism	3	M 4, 5	A18	Murphy
	Eng 225	Seminar in American Literature	3	M 7, 8 P.M.	T5	Lutwack
	Am. Civ 137	Conference Course in American Civilization	3	Th 10, 11	F103	Beall
ENTOMOLOGY						
	Ent 1	Introductory Entomology	3	TTh 1	O101	Haviland
A		Laboratory		T 2, 3	O200	
B		Laboratory		W 12, 1	O200	
	Ent 4	Beekeeping	2	MF 11	Apiary	Abrams
	Ent 105	Medical Entomology	3	MF 11, Th 2, 3	O120,O202	Jones
	Ent 106	Advanced Insect Taxonomy	3	TTh 8, 9, 10	O202	Bickley
	Ent 110	Special Problems	1	Arranged	Arranged	Staff
	Ent 111	Special Problems	1	Arranged	Arranged	Staff
	Ent 112	Seminar	1	M12	O200	Staff
	Ent 117	Insect Pests of Field Crops and Stored Products	2	M 2, M 3, 4	O120,O202	Harrison
	Ent 119	Insect Pests of Domestic Animals	2	F 2, F 3, 4	O120,O202	Haviland
	Ent 201	Advanced Entomology	Arr.	Arranged	Arranged	Staff
	Ent 202	Research	Arr.	Arranged	Arranged	Staff
	Ent 205	Insect Ecology	2	S 8, S 9, 10	O202	Sailer
FOREIGN LANGUAGES						
	ForLang 1	English for Foreign Students	3	MWF 12	O30	Bridgers
CHINESE						
	Chin 1	Elementary Chinese	3	MWF 8	F104	Chen
	Chin 4	Intermediate Chinese	3	MWF 9	FF18	
	Chin 161	Chinese Civilization	3	MWF 10	FF17	
FRENCH						
1	*Fr 1	Elementary French	3	MWF 8	A209	Falls, Staff
2			3	MWF 9	A231	
3			3	MWF 11	A209	
4			3	MWF 1	FF7	
5			3	MWF 3	A209	
6			3	TTh 8:00-9:15	A209	
7			3	TTh 9, T 2	A231	
8			3	TTh 10, T 3	F101	
1	*Fr 2	Elementary French	3	MWF 11	F101	Falls, Staff
2			3	MWF 12	A212	
3			3	MWF 2	A209	
	Fr 3	Elementary Conversation	1	T 1	A212	
1	Fr 4	Intermediate Literary French	3	MWF 8	F101	Falls, Staff
2			3	MWF 10	F103	
3			3	MWF 3	A228	
4			3	TTh 8:00-9:15	A8	
1	Fr 5	Intermediate Literary French	3	MWF 12	F104	Falls, Staff
2			3	MWF 3	F103	
3			3	MWF 4	A209	
	Fr 6	Intermediate Scientific French	3	MWF 1	A231	Kramer
1	Fr 8	Intermediate Conversation	3	MWF 12	T20	Arsenault
2			3	TTh 10, T 3	F104	Hall
	Fr 9	Intermediate Conversation	3	MWF 1	FF18	Arsenault
	Fr 17	Grammar Review	3	TTh 9:30-10:45	A8	Arsenault
	Fr 55	The Development of the Short Story in French	3	MWF 9	A209	Kramer
	Fr 61	French Phonetics	1	Th 1	A209	Hall
	Fr 71	Review Grammar and Composition	3	MWF 2	F101	Bingham
	Fr 75	Introduction to French Literature	3	MWF 11	F103	Hall
	Fr 80	Advanced Conversation	3	MWF 9	FF23	Arsenault
	Fr 101	French Literature of the Seventeenth Century	3	MWF 12	F103	Quynn
	Fr 107	French Literature of the Twentieth Century	3	MWF 10	A209	Falls
	Fr 121	Advanced Composition	3	TTh 10:00-11:15	A231	Falls
	Fr 161	French Civilization	3	MWF 3	F101	Bingham
	Fr 201	Research	Arr.	Arranged		Staff
	Fr 211	Introduction to Old French	3	Arranged		Bulatkin
	Fr 221	Reading Course	Arr.	Arranged		Staff
	Fr 251	Seminar	3	Arranged		Quynn

* The three credit courses, French 1 and French 2, include one laboratory hour for which rooms and class periods will be assigned by the regular instructor during the first week of the semester.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
FOREIGN LANGUAGES—(Continued)						
GERMAN						
1	†Ger 1	Elementary German	3	MWF 8	A212	Staff
2			3	MWF 9	A212	
3			3	MWF 11	A212	
4			3	MWF 12	F101	
5			3	MWF 2	A212	
6			3	MWF 3	A212	
7			3	TTh 9, T 2	F101	
8			3	TTh 10, T 3	A212	
1	†Ger 2	Elementary German	3	MWF 10	A212	Staff
2			3	MWF 2	J114	
3			3	MWF 3	A231	
	Ger 3	Elementary Conversation	1	T 10	R202	
1	Ger 4	Intermediate Literary German	3	MWF 1	J10	Staff
2			3	MWF 3	A8	
	Ger 5	Intermediate Literary German	3	MWF 4	A212	Staff
1	Ger 6	Intermediate Scientific German	3	MWF 10	F101	Staff
2			3	MWF 1	J114	
3			3	TTh 8, T 1	F101	
	Ger 7	Intermediate Scientific German	3	MWF 11	F104	Kramer
	Ger 8	Intermediate Conversation	3	MWF 1	J11	Anderson
	Ger 71	Review Grammar and Composition	3	MWF 2	A6	Kramer
	Ger 75	Introduction to German Literature	3	MWF 10	FF18	Dobert
	Ger 80	Advanced Conversation	3	MWF 12	A6	Dobert
	Ger 101	German Literature of the Eighteenth Century	3	MWF 11	J321	Prahl
	Ger 107	Goethe's *Faust*	2	TTh 9	F103	Hering
	Ger 201	Research	Arr.			Staff
	Ger 221	Reading Course	Arr.			Staff
	Ger 251	Seminar	3	Arranged		Prahl
HEBREW						
	Hebr 1	Elementary Hebrew	3	MWF 10	FF22	Greenberg
	Hebr 4	Intermediate Hebrew	3	MWF 11	FF21	
	Hebr 8	Intermediate Conversation	2	Th 10:00-12:00	J12	
	Hebr 75	Introduction to Hebrew Literature	3	MWF 9	FF21	
ITALIAN						
	**Ita 1	Elementary Italian	3	Arranged	Arranged	Smith
RUSSIAN						
	Russ 1	Elementary Russian	3	MWF 2	A231	Boborykine
	Russ 3	Elementary Conversation	1	W 3	A6	
	Russ 4	Intermediate Russian	3	MWF 1	A209	
	Russ 8	Intermediate Conversation	2	MF 3	A6	
	Russ 10	Scientific Russian	3	MWF 10	Arranged	
	Russ 71	Review Grammar and Composition	3	MWF 12	T4	
SPANISH						
1	**Span 1	Elementary Spanish	3	MWF 9	A228	Parsons, Staff
2			3	MWF 11	A228	
3			3	MWF 12	A209	
4			3	MWF 1	A228	
5			3	MWF 2	A228	
6			3	TTh 9, T 2	A228	
7			3	TTh 10, T 3	A228	
1	*Span 2	Elementary Spanish	3	MWF 10	A228	Parsons, Staff
2			3	MWF 12	A228	
3			3	TTh 9, T 2	A212	
	Span 3	Elementary Conversation	1	Th 9	R205	
1	Span 4	Intermediate Spanish	3	MWF 8	A231	Parsons, Staff
2			3	MWF 12	A231	
3			3	MWF 1	F103	
4			3	TTh 10, T 3	J10	
1	Span 5	Intermediate Spanish	3	MWF 8	F103	Parsons, Staff
2			3	MWF 4	A228	
1	Span 8	Intermediate Conversation	3	MWF 11	FF17	
2			3	TTh 9, T 2	J10	
	Span 9	Intermediate Conversation	3	MWF 1	F101	Nemes
	Span 17	Grammar Review	3	MWF 2	F104	
	Span 71	Review Grammar and Composition	3	MWF 11	A231	Parsons
	Span 75	Introduction to Spanish Literature	3	MWF 10	A231	Rand
	Span 80	Advanced Conversation	3	MWF 2	F103	Nemes

† The three credit courses, German 1 and German 2, include one laboratory hour for which rooms and class periods will be assigned by the regular instructor during the first week of the semester.

** Spanish 1 and Spanish 2, and Italian 1 will include the same.

* The three credit courses, Spanish 1 and Spanish 2, include one laboratory hour for which rooms and class periods will be assigned by the regular instructor during the first week of the semester.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
FOREIGN LANGUAGES—(Continued)						
	Span 101	Epic and Ballad	3	TTh 9:30-10:45	A209	Parsons
	Span 107	Cervantes: Plays and Exemplary Novels	3	MWF 12	A8	Rand
	Span 121	Advanced Composition	3	TTh 11:30-12:45	A231	Goodwyn
	Span 151	Spanish-American Fiction	3	MWF 11	FF18	Nemes
	Span 163	Latin-American Civilization	3	MWF 9	FF24	Nemes
	Span 201	Research	Arr.			Staff
	Span 221	Reading Course	Arr.	Arranged		Parsons
	Span 251	Seminar	3	Arranged		Rand
COMPARATIVE LITERATURE						
	CL 101	Introductory Survey of Comparative Literature	3	MWF 1	A212	Zucker
GEOGRAPHY						
1	Geog 1	Economic Resources I	2	M 8	†N203	Deshler and Others
2			2	M 4	N203	
3			2	T 9	N203	
4			2	T 11	N203	
5			2	T 12	N203	
6			2	T 4	N203	
7			2	W 8	N203	
8			2	W 4	N203	
9			2	Th 9	N203	
10			2	Th 11	N203	
11			2	Th 12	N203	
12			2	F 8	N203	
A		Laboratory		M 8, 9	N128	
B		Laboratory		M 10, 11	N128	
C		Laboratory		M 12, 1	N128	
D		Laboratory		M 2, 3	N128	
E		Laboratory		M 4, 5	N128	
F		Laboratory		T 8, 9	N128	
G		Laboratory		T 10, 11	N128	
H		Laboratory		T 4, 5	N128	
I		Laboratory		W 8, 9	N128	
J		Laboratory		W 10, 11	N128	
K		Laboratory		W 12, 1	N128	
L		Laboratory		W 2, 3	N128	
M		Laboratory		W 4, 5	N128	
N		Laboratory		Th 8, 9	N128	
O		Laboratory		Th 10, 11	N128	
P		Laboratory		Th 12, 1	N128	
Q		Laboratory		Th 4, 5	N128	
R		Laboratory		F 8, 9	N128	
S		Laboratory		F 10, 11	N128	
T		Laboratory		F 12, 1	N128	
U		Laboratory		F 2, 3	N128	
V		Laboratory		F 4, 5	N128	
W		Laboratory		S 8, 9	N128	
X		Laboratory		S 10, 11	N128	
1	Geog 2	Economic Resources II	2	TTh 8	N203	Deshler and Others
2			2	TTh 10	N203	
3			2	TTh 1	N203	
4			2	TTh 2	N203	
5			2	TTh 3	N203	
1	Geog 10	General Geography I	3	MWF 10	N203	Augelli
2			3	MWF 11	N203	
3			3	MWF 12	N203	
	Geog 30	Principles of Morphology	3	MWF 9	N203	Ahnert
1	Geog 40	Principles of Meteorology	3	MWF 8	M105	Sas
2			3	MWF 1	FF23	and Ahnert
	Geog 105	Geography of Maryland and Adjacent Areas	3	MWF 9	O32	Karinen
	Geog 110	Economic and Cultural Geography of Caribbean America	3	MWF 2	N203	Augelli
	Geog 120	Economic Geography of Europe	3	MWF 1	N203	Hooson
	Geog 130	Economic and Political Geography of Southern and Eastern Asia	3	T 7-9:30 P.M.	N203	Hu
	Geog 150	History and Theory of Cartography	3	T 7-9:30 P.M.	N128	McBryde
	Geog 151	Cartography and Graphics Practicum	3	T 1, 2, 3, Th 2, 3	N128	Karinen
	Geog 161	Advanced Economic Geography II Mineral Resources	3	M 7-9:30 P.M.	N203	Van Royen
	Geog 170	Local Field Course	3	Th 4, S	N203	Ahnert
	Geog 180	History, Nature and Methodology of Geography	3	W 7-9:30 P.M.	N203	Hu
	Geog 197	Urban Geography	3	MWF 3	N203	McArthur
	Geog 199	Topical Investigations	1–3	Arranged	Arranged	Staff
	Geog 200	Field Course	3	Arranged	Arranged	Staff
	Geog 260	Advanced General Climatology	3	Th 7-9:30 P.M.	N128	Lemons

†N—Shoemaker Building.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
GEOGRAPHY—(Continued)						
	Geog 262	Seminar in Meteorology and Climatology	3	Arranged	Arranged	Lemons
	Geog 290	Selected Topics in Geography	1–3	Arranged	Arranged	Staff
	Geog 293	Dissertation Research	Arr.	Arranged	Arranged	Staff
GOVERNMENT AND POLITICS						
1a,b	G&P 1	American Government	3	MWF 8	M102,M104	Staff
2a,b,c			3	MWF 9	* *	
3a,b,c			3	MWF 10	* *	
4a,b,c			3	MWF 11	* *	
5a,b,c			3	MWF 1	* *	
6a,b,c,d			3	MWF 2	M101,M102 T13,T10	
7a,b			3	MWF 3	M101,M104	
8a,b			3	MWF 4	T5,T10	
9a,b			3	TTh 8, T 1	M102,M104	
10a,b			3	TTh 9, T 2	M102,M104	
11			3	TTh 9, Th 2	M101	
12			3	TTh 10, Th 3	M101	
	G&P 3	Principles of Government and Politics	3	MWF 2	T20	Alford
	G&P 4	State Government and Administration	3	MWF 1	T20	Hebal
	G&P 5	Local Government and Administration	3	MWF 9	O30	Mester
	G&P 7	Government of the British Commonwealth	2	TTh 9	A12	Steinmeyer
	G&P 9	Governments of Latin America	2	TTh 10	FF23	Harrison
	G&P 11	Government and Administration of the Soviet Union	3	MWF 11	A12	Steinmeyer
	G&P 101	International Political Relations	3	TTh 9, T 2	E214	Harrison
1	G&P 105	Recent Far Eastern Politics	3	MWF 9	F112	Steinmeyer
2			3	MWF 1	F112	Steinmeyer
	G&P 106	American Foreign Relations	3	MWF 10	E214	Plischke
	G&P 110	Principles of Public Administration	3	MWF 2	E116	Wengert
	G&P 131	Constitutional Law	3	MWF 11	E214	Hathorn
	G&P 141	History of Political Theory	3	MWF 3	E214	Anderson
	G&P 174	Political Parties	3	MWF 10	Q140	Burdette
1	G&P 178	Public Opinion	3	MWF 8	G205	Hathorn
2			3	MWF 1	G205	
	G&P 206	Seminar in American Foreign Relations	3	Arranged	*L301	Plischke
	G&P 211	Seminar in Federal-State Relations	3	T 7 P.M.	*L301	Wengert
	G&P 225	Man and the State	3	W 7 P.M.	*L301	Anderson
	G&P 251	Bibliography of Government and Politics	3	S 9 A.M.	*L301	Hathorn
	G&P 299	Thesis Course	1–12	Arranged		Staff
HISTORY						
1	Hist 1	History of Modern Europe	3	MWF 8	A14	Parmer
2			3	MWF 9	A14	Stromberg
3			3	MWF 1	A14	Parmer
4			3	MWF 2	A14	Parmer
1	Hist 2	History of Modern Europe	3	MWF 10	A14	Rivlin
2			3	MWF 11	A14	Rivlin
1a,b,c,d	Hist 5	History of American Civilization	3	MWF 8	A106,A16,A228, E116	Riddleberger Staff
2a,b,c			3	MWF 9	A106,A16,E214	
3a,b			3	MWF 10	G109b, E116	
4a,b,c			3	MWF 11	A106,G205,A16	
5a,b,c,d,e			3	MWF 12	A106,A207,A16, E116,G109a	
6a,b,c,d,e			3	MWF 1	A106,A110,O30, E214,FF22	
7a,b,c,d			3	MWF 2	A106,A110, E214,FF22	
8a,b			3	MWF 3	A106,A110	
9			3	Th 8, TTh 9	E131	
10a,b			3	Th 11, TTh 10	E131,A212	
1a,b	Hist 6	History of American Civilization	3	MWF 8	FF22,E131	Riddleberger, Staff
2a,b			3	MWF 9	E131,G109b	
3			3	MWF 10	E131	
4			3	MWF 11	G109b	
5			3	MWF 12	E131	
6a,b			3	MWF 1	E131,A12	
7a,b			3	MWF 2	E131,A12	
8			3	MWF 3	E131	
9			3	T 8, TTh 9	A207	
10			3	T 11, TTh 10	A207	

* L-McKeldin Library

* * North Lecture Room, 2nd Floor Old Library, T13, T10

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HISTORY—(Continued)						
1	Hist 51	The Humanities	3	MWF 1	A207	Jashemski
2			3	MWF 2	A207	
	Hist 53	History of England and Great Britain	3	MWF 9	O101	Gordon
1	Hist 56	American Life and Thought	3	MWF 9	*L404M	Beard, Staff
2			3	MWF 11	*L404M	
3			3	MWF 2	*L404M	
	Hist 101	American Colonial History	3	MWF 9	A207	Ferguson
	Hist 105	Social and Economic History of the United States to 1865	3	MWF 8	A207	Chatelain
	Hist 114	The Middle Period of American History 1800-1860	3	MWF 11	U15	Sparks
	Hist 115	The Old South	3	MWF 1	M101	Riddleberger
	Hist 116	The Civil War	3	MWF 10	A106	Sparks
	Hist 118	Recent American History	3	MWF 9	U16	Merrill
	Hist 124	Reconstruction and the New Nation 1865-1896	3	MWF 11	A6	Merrill
	Hist 127	Diplomatic History of the United States	3	MWF 8	T13	Wellborn
	Hist 129	The United States and World Affairs	3	MWF 2	J10	Hanks
	Hist 133	The History of Ideas in America	3	MWF 1	G109b	Beard
	Hist 135	Constitutional History of the United States	3	MWF 2	G109b	Land
	Hist 141	The History of Maryland	3	T 10, TTh 9	*L402	Chatelain
	Hist 145	Latin American History	3	MWF 3	A207	Staff
	Hist 155	Medieval Civilization	3	MWF 10	A207	Bauer
	Hist 163	The Middle East	3	MWF 2	*L402	Rivlin
	Hist 165	Topics from Middle Eastern History in the XIX and XX Centuries	3	MWF 3	*L402	Rivlin
1	Hist 175	Europe in the World Setting of the XX Century	3	MWF 10	A12	Prange
2			3	MWF 12	A12	
	Hist 185	History of the British Empire	3	MWF 2	*L303	Gordon
	Hist 191	History of Russia	3	MWF 9	A12	Bauer
	Hist 193	History of European Ideas in Modern Times	3	MWF 11	A207	Stromberg
	Hist 195	The Far East	3	MWF 10	O101	Parmer
1	Hist 199	Proseminar in Historical Writing	3	W 3, 4	*L404M	Bauer
2			3	Th 10, 11	*L402	Riddleberger
	Hist 200	Research	3–6	Arranged	Arranged	Staff
	Hist 201	Seminar in American History	3	W 4, 5	*L303	Merrill
	Hist 202	Historical Literature	3	Arranged	Arranged	Staff
	Hist 253	Topics in Roman History	3	Arranged	Arranged	Jashemski
	Hist 282	Problems in the History of World War II	3	F 7-9:30 P.M.	*L402	Prange
	Hist 285	Topics in the History of Modern England and Great Britain	3	Arranged	Arranged	Gordon
	Hist 287	Historiography	3	M 7-9:30 P.M.	*L402	Sparks
HOME ECONOMICS						
CLOTHING						
A	Clo 20	Clothing Construction	3	MWF 8, 9	H132	Parker
B			3	MWF 10, 11	H132	Heagney
C			3	MWF 1, 2	H132	Parker
	Clo 21	Pattern Design	3	TTh 1, 2, 3	H132	Heagney
A	Clo 22	Clothing Construction	2	MW 3, 4	H215	Heagney
B			2	TTh 1, 2	H215	Parker
	Clo 120	Draping	3	MWF 1, 2	H215	Wilbur
	Clo 122	Tailoring	2	TTh 8, 9	H132	Mitchell
	Clo 123	Children's Clothing	2	MW 10, 11	H215	Staff
	Clo 124	Projects and Readings in Textiles and Clothing	2	TTh 1	H311	Mitchell
	Clo 128	Home Furnishings	3	TTh 9, 10, 11	H215	Wilbur
	Clo 220	Special Studies in Clothing	2–4	Arranged	H132	Mitchell
CRAFTS						
	Cr 2	Simple Crafts	2	TTh 10, 11	H102	Hodgson
	Cr 20	Ceramics	2	MWF 10, 11	H102	
	Cr 21	Ceramics	2	MWF 10, 11	H102	Hodgson
	Cr 30	Metalry	2	MWF 8, 9	H102	Longley
	Cr 31	Metalry	2	MWF 8, 9	H102	Longley
	Cr 40	Weaving	2	MWF 8, 9	H135	Hodgson
	Cr 41	Weaving	2	MWF 8, 9	H135	Hodgson
	Cr 120	Advanced Ceramics	2	MWF 10, 11	H102	Hodgson
	Cr 121	Advanced Ceramics	2	MWF 10, 11	H102	Hodgson
	Cr 124	Individual Problems in Ceramics	2	MWF 10, 11	H102	Hodgson
	Cr 125	Individual Problems in Ceramics	2	MWF 10, 11	H102	Hodgson
	Cr 130	Advanced Metalry	2	MWF 8, 9	H102	Longley
	Cr 131	Advanced Metalry	2	MWF 8, 9	H102	Longley
	Cr 134	Individual Problems in Metalry	2	MWF 8, 9	H102	Longley
	Cr 135	Individual Problems in Metalry	2	MWF 8, 9	H102	Longley

*L-McKeldin Library

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HOME ECONOMICS—(Continued)						
	Cr 140	Advanced Weaving	2	MWF 8, 9	H135	Hodgson
	Cr 141	Advanced Weaving	2	MWF 8, 9	H135	Hodgson
	Cr 144	Individual Problems in Weaving	2	MWF 8, 9	H135	Hodgson
	Cr 145	Individual Problems in Weaving	2	MWF 8, 9	H135	Hodgson
FOODS						
1 A	Foods 1	Introductory Foods	3	M 10, WF 10, 11	H223	Hammel
2 B			3	M 1, WF 1, 2	H223	Hammel
3 C			3	M 3, WF 3, 4	H223	
4 D			3	T 1, 2, 3, Th 2, 3	H223	
1	Foods 2	Foods	3	M 11	H222	King
A		Laboratory		WF 10, 11	H203	
B		Laboratory		WF 1, 2	H203	
	Foods 100	Food Economics	2	T 2, Th 2, 3	H222,H203	
A	Foods 101	Meal Management	2	M 3, 4, 5, W 3, 4	H203,H222	Hammel
B			2	T 10, 11, Th 10, 11, 12	H222,H203	Hammel
	Foods 104	Advanced Foods	2–3	T 2, 3	H225	King
	Foods 200	Advanced Experiment Foods	3–5	Arranged	H204	King
HOME ECONOMICS LECTURES						
1	HE 1	Home Economics Orientation	0	Th 1	H5	Staff
2			0	Th 2	H5	Staff
HOME AND INSTITUTION MANAGEMENT						
1	HM 150	Management of the Home	3	MF 9, W 8, 9	H9	Staff
2			3	MF 10, W 10, 11	H9	
3			3	MF 1, W 1, 2	H9	Stephens
4			3	TTh 10, 11	H9	Staff
5			3	TTh 1, 2	H9	
A	HM 152	Experience in Management of the Home	3	Continuous	H.Mgt.House	Stephens
B			3	Continuous	H.Mgt.House	
C			3	Continuous	H.Mgt.House	
	IM 160	Institutional Organizing and Management	3	MF 11, Th 2-5	H5,H222	Collins
NUTRITION						
1	Nut 10	Elements of Nutrition	3	MWF 9	H5	Collins
2			3	MWF 1	H5	
	Nut 110	Nutrition	3	MF 10, W 10, 11	H222,H201	Braucher
	Nut 220	Seminar	1	Arranged		Staff
PRACTICAL ART						
1	PrArt 1	Design	3	MWF 10	H135	Staff
2			3	MWF 12	H135	
3			3	MWF 1	H135	
4			3	MWF 2	H135	
1	PrArt 2	Survey of Art History	2	MW 3	H5	Jones
2			2	TTh 3	H5	
	PrArt 3	Silk Screen Printing	2	MWF 1, 2	H102	Hodgson
	PrArt 4	Three Dimensional Design	2	MW 3, 4	H102	Longley
1	PrArt 20	Costume Design	3	MWF 1,2	H101	Elliott
2			3	MWF 3, 4	H101	
	PrArt 21	Action Drawing	2	TTh 3, 4	H101	Elliott
	PrArt 22	Action Drawing	2	TTh 3, 4	H101	Elliott
1	PrArt 30	Typography and Lettering	3	MWF 8, 9	H101	Cuneo
2			3	MWF 10, 11	H101	
	PrArt 38	Photography	2	MWF 10, 11	H1	Davis
1	PrArt 41	Interior Design	3	MWF 10, 11	H105	Jones
2			3	MWF 1, 2	H105	
	PrArt 120	Costume Illustration	2	TTh 1, 2	H101	Elliott
	PrArt 121	Costume Illustration	2	TTh 1, 2	H101	Elliott
	PrArt 124	Individual Problems in Costume	2	TTh 1, 2	H101	Elliott
	PrArt 125	Individual Problems in Costume	2	TTh 1, 2	H101	Elliott
	PrArt 132	Advertising Layout	2	TTh 10, 11	H101	Cuneo
	PrArt 134	Individual Problems in Advertising	2	TTh 10, 11	H101	Cuneo
	PrArt 135	Individual Problems in Advertising	2	TTh 10, 11	H101	Cuneo
	PrArt 136	Display	2	TTh 8, 9, 10	H135	Longley
	PrArt 142	Advanced Interior Design	2	TTh 1, 2	H105	Jones
	PrArt 143	Advanced Interior Design	2	TTh 1, 2	H105	Jones
	PrArt 144	Individual Problems in Interior	2	TTh 1, 2	H105	Jones
	PrArt 145	Individual Problems in Interior	2	TTh 1, 2	H105	Jones
	PrArt 198	Store Experience	3	Time Arranged	H135	Curtiss
TEXTILES						
1	Tex 1	Textiles	3	MF 10, W 10, 11	H309,H304	Compton
2			3	MF 1, W 1, 2	H309,H304	
3			3	TTh 9, T 10, 11	H309,H304	
1	Tex 100	Advanced Textiles	3	M 9, WF 8, 9	H304,H305	Staff
2			3	W 10, MF 10, 11	H311,H304, H305	

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HOME ECONOMICS—(Continued)						
	Tex 105	Consumer Problems in Textiles	3	MWF 3	H309	Compton
	Tex 108	Decorative Fabrics	2	TTh 2	H309	Wilbur
	Tex 200	Special Studies in Textiles	2–4	Arranged	H304,H305	Staff
TEXTILES AND CLOTHING						
	Tex&Clo 230	Seminar	1	Arranged	H311	Staff
	Tex&Clo 231	Research	4–6	Arranged	H311	Staff
HORTICULTURE						
	Hort 5	Fruit Production	3	MW 9, M 2, 3	F104,F25	Thompson
	Hort 22	Landscape Gardening	2	TTh 1	F104	Shoemaker
	Hort 62	Plant Propagation	3	TTh 9, T 2, 3	F104, Greenhouse	Enright
	Hort 101	Technology of Fruits	2	Arranged		Thompson
	Hort 103	Technology of Vegetables	2	MW 9	F101	Stark
	Hort 105	Technology of Ornamentals	2	MW 9	F103	Link
	Hort 107	Plant Materials	3	F 9, W 10, 11, F 10, 11	F25	Enright
	Hort 118	Seminar	1	W 4	F104	Stark
	Hort 122	Special Problems	2	Arranged		Staff
	Hort 150	Commercial Floriculture	3	MW 1, M 2, 3	F104, Greenhouse	Link
	Hort 152	Landscape Design	3	T 10, Arr.	F103,F201	Shoemaker
	Hort 155	Commercial Processing I	3	TTh 1, Th 2, 3	F103,F11	Wiley
	Hort 203	Experimental Olericulture	2	MW 10	F104	Stark
	Hort 208	Advanced Horticultural Research	2–12	Arranged		Staff
	Hort 209	Advanced Seminar	1	M 4	F202	Scott
JOURNALISM						
1	J 10	Introduction to Journalism	3	TTh 9	G309	Crowell
A		Laboratory		TTh 10	G304	Bryan
B		Laboratory		TTh 11	G304	Crowell
C		Laboratory		TTh 1	G304	Crowell
1	J 11	News Reporting	3	TTh 1	G309	Carey
A		Laboratory		TTh 8	G304	Severin
B		Laboratory		TTh 2	G304	Carey
1	J 160	News Editing I	3	MW 9	G309	Bryan
A		Laboratory		TTh 11	G305	Bryan
B		Laboratory		TTh 1	G305	Bryan
	J 163	Newspaper Typography	3	MWF 11	G309	Newsom
	J 165	Feature Writing	3	MWF 1	G309	Bryan
	J 174	Editorial Writing	2	TTh 10	G204	Carey
1	J 175	Reporting of Public Affairs	3	T 9	G204	Newsom
A		Laboratory		3 hrs. arr.		Newsom
	J 176	Newsroom Problems	3	MWF 10	G204	Newsom
1	J 181	Press Photography	3	F 9	G309	Severin
A		Laboratory		TTh 10, 11	G208	Severin
B		Laboratory		TTh 1, 2	G208	Severin
C		Laboratory		TTh 3, 4	G208	Severin
1	J 182	Advanced Press Photography	2	Th 9	G208	Severin
A		Laboratory		2 hrs. arr.	G208	Severin
	J 192	History of American Journalism	3	MWF 9	G204	Krimel
PUBLIC RELATIONS						
	PR 166	Introduction to Public Relations	3	MWF 10	G309	Krimel
	PR 170	Publicity Techniques	3	MWF 10	G304	Carey
	PR 194	Public Relation Cases	2	TTh 1	G205	Krimel
	PR 195	Seminar in Public Relations	2	TTh 10	G309	Krimel
MATHEMATICS						
1a,b, c,d	Math 0	Basic Mathematics	0	MWF 11	Y14,Y3, J322,J317	Smith, Staff
2a,b,c			0	MWF 3	J11,J124,J317	
3a,b,c,d, e,f,g,h,i, j,k,l			0	MW 4:30-5:45	Y122,Y5,Y15, Y18,Y27,Y28, J104,J128,J13, J124,J12,J10	
4a,b,c,d, e,f,g,h, i,j,k			0	TTh 4:30-5:45	Y4,Y5,Y15,Y18, Y26,Y28,Y27, J10,J8A,J128, J317	
1a,b,c	Math 1	Introductory Algebra	0	MWF 9	Y14,Y15,J320	Smith, Staff
2a,b,c,d, e,f,g			0	MW 4:30-5:45	Y4,Y14,Y17, Y19,J104A, J127,J321	
3a,b,c,d,e			0	MF 4:30-5:45	Y3,Y26,J323, J320,J317	

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MATHEMATICS—(Continued)						
4a,b,c,d, e,f,g			0	TTh 4:30-5:45	Y122,Y14,Y17, Y19,J104A, J127,J124	
1a,b,c	Math 3	Fundamentals of Mathematics	4	MTWF 10	Y16,Y4,Y122	Fusaro, Staff
2a,b			4	MTWF 11	Y18,Y26	
1a,b,c, d,e,f,g	Math 5	Business Algebra**	3	MWF 8	Y5,Y122,Y26, Y18,Y14,Y15,Y3	Shepherd, Staff
2a,b,c,d,e			3	MWF 11	Y4,Y17,Y5, Y27,Y15	
3a,b,c, d,e,f			3	MWF 2	Y2,Y17,Y26, Y18,Y14,Y3	
1a,b,c, d,e	Math 6	Mathematics of Finance	3	MWF 9	Y4,Y17,Y26, Y122,Y18	Shepherd, Staff
2a,b,c,d,e			3	MWF 1	Y4,Y26,Y18, Y14,Y3	
3a,b			3	MWF 2	Y4,Y27	
1a,b,c, d,e	Math 10	Algebra**	3	MWF 11	Y2,Y16,Y19, Y28,Y122	Fusaro, Staff
2a,b,c,d			3	MWF 2	Y101,Y5,Y28, Y19	
3a,b,c, e,f,g,h			3	MWF 3	Y2,Y16,Y5, Y26,Y121,Y18, Y14, Y15, Y26, Y27	Fusaro, Staff
1a,b,c, d	Math 11	Trigonometry and Analytic Geometry	3	MWF 10	Y18,Y14	
2a,b,c			3	MWF 3	Y4,Y27,Y122	
1a,b,c	Math 18	Elementary Mathematical Analysis***	5	MTWThF 8	Y101,Y16,Y19	Ehrlich, Staff
2a,b			5	MTWThF 9	Y16,Y27	
3a,b,c,d			5	MTWThF 10	Y2,Y17,Y19, Y15	
4a,b,c,d			5	MTWThF 12	Y4,Y5,Y26,Y3	
5a,b			5	MTWThF 1	Y5,Y19	
6			5	MTWThF 2	Z115	
7a,b,c,d			5	MTWThF 3	Y101,Y17,Y28, Y19	
1a,b	Math 19	Elementary Mathematical Analysis	5	MTWThF 9	Y5,Y19	Ehrlich, Staff
2a,b,c,d			5	MTWThF 10	Y101,Y5,Y28,Y3	
3a,b,c			5	MTWThF 12	Y17,Y27,Y18	
4a,b			5	MTWThF 2	Y16,Y15	
1a,b,c	Math 20	Calculus	4	MWF 8 *TTh 8	Y2 Y4,Y27	Ehrlich, Staff
2a,b			4	MWF 9 *TTh 9	Y2,Y28	
3a,b,c,d,e			4	MWF 12, *TTh 12	Y101,Y2 Y121,Y28,Y14	
4a,b			4	MWF 1, *TTh 1	Y17,Y27	
1a,b	Math 21	Calculus	4	MWF 8, *TTh 8	Y17,Y28	Ehrlich, Staff
2			4	MWF 9, *TTh 9	Y121	
3a,b,c,d			4	MWF 12, *TTh 12	Y16,Y122, Y19,Y15	
1a,b,c, d,e,f	Math 64	Differential Equations for Engineers	3	MWF 1	Y16,Y2,Y121 Y122,Y28,Y15	Horvath, Staff
	Math 103	Introduction to Modern Algebra	3	MWF 11	Y121	Ehrlich
1	Math 110	Advanced Calculus	3	MWF 9	Y101	Stellmacher
2			3	TTh 3:45-5:00	Y2	
	Math 122	Elementary Topology	3	MWF 2	Y122	Correl
	Math 124	Introduction to Projective Geometry	3	MWF 8	Y121	Mayor
	Math 130	Probability	3	MWF 3	Y3	
	Math 150	Advanced Mathematics for Engineers and Physicists	3	MWF 11	Y101	MacCarthy
	Math 155	Numerical Analysis	3	MW 4-5:15	Y121	Esser
	Math 182	Foundations of Algebra	3	MWF 10	Y121	Cohen
	Math 190	Honors Reading Course	3	Arranged	Arranged	
	Math 200	Modern Algebra	3	MF 4-5:15	Y101	Pearl
	Math 202	Matrix Theory	3	MF 4-5:15	Y2	Good
	Math 220	Differential Geometry	3	MWF 2	Y121	Jackson
	Math 223	Algebraic Topology	3	TTh 4-5:15	Y3	
	Math 260	Foundations of Mathematical Physics	3	TTh 4-5:15	Y101	Diaz
	Math 261	Fluid Dynamics	3	TTh 4-5:15	Y16	Ludford
	Math 265	Hyperbolic Differential Equations	3	MF 4-5:15	Y16	Stellmacher
	Math 271	Selected Topics in Algebra	3	MWF 9	Y3	Rieger
	Math 274	Selected Topics in Applied Mathematics	3	TTh 4-5:15	Y121	Douglis
	Math 280	Linear Spaces	3	W 4-5:15 M 5:30-6:45	Y101	Brace

** Students who fail the qualifying examination take Math 0.

*** Students who fail the qualifying examination take Math 1.

* Drill Sections.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MATHEMATICS—(Continued)						
1	Math 286	Theory of Functions	3	MWF 1	Y101	Rosen
2			3	W 4-5:15, M 5:30-6:45	Y2	Hummel
	Math 288	Theory of Analytic Functions	3	W 4-5:15, M 5:30-6:45	Y16	Horvath
	Math 300	Research	Arr.	Arranged	Arranged	
MICROBIOLOGY						
1	Microb 1	General Microbiology	4	TTh 9	O336	Pelczar
2			4	TTh 10	O336	
A		Laboratory		MW 2, 3	T311	Pelczar, Assts.
B		Laboratory		TTh 8, 9	T311	
C		Laboratory		TTh 2, 3	T311	
D		Laboratory		MW 10, 11	T311	
E		Laboratory		MW 12, 1	T311	
F		Laboratory		TTh 12, 1	T311	
G		Laboratory		TTh 10, 11	T311	
1	Microb 60	Microbiological Literature	1	T 11	T4	Doetsch
2			1	F 9	T4	Doetsch
	Microb 101	Pathogenic Microbiology	4	MF 11, TTh 8, 9	T211,T313	Faber
	Microb 104	History of Microbiology	1	W 11	T4	Doetsch
	Microb 105	Clinical Methods	4	TTh 11, MW 2, 3	T219,T313	Faber
	Microb 133	Dairy Microbiology	4	MF 10, MW 8, 9	T211,T313	Doetsch
	Microb 161	Systematic Bacteriology	2	MW 1	T211	Hansen
	Microb 181	Microbiological Problems	3	Arranged		Faber
	Microb 201	Medical Mycology	4	TTh 9, MW 8, 9	T4,T307	Laffer
	Microb 204	Bacterial Metabolism	2	MF 11	T4	Pelczar
	Microb 206	Special Topics	1	Arranged		Faber
	Microb 280	Seminar—Research Methods	1	F 8	T311	Staff
	Microb 282	Seminar—Microbiological Literature	1	Arranged		Staff
	Microb 291	Research		Arranged		Staff
MILITARY SCIENCE						
	MS 151	Logistics	3	MWF 9	AR41	Fehr
	MS 153	Military Policy of the U. S.	3	MWF 10	AR41	Fehr
	MS 147	Military History	3	MWF 11	AR41	Fehr
MUSIC						
	Mus 4	Men's Glee Club	1	TTh 4-5:30	B7	Traver
	Mus 5	Women's Chorus	1	TTh 3	B7	Traver
	Mus 6	Orchestra	1	T 6:30-8:30 P.M., Th 4	HH108	Berman
	Mus 7	Theory of Music	3	M–F 8	B7	Green
	Mus 8	Theory of Music	3	M–F 9	B7	Green
	Mus 9	Chamber Music Ensemble	1	Arranged	Arranged	Staff
	Mus 10	Band	1	TTh 3, 4	Ar300	Henderson
	Mus 15	Chapel Choir	1	MW 3-4:30	Chapel	Springmann
1	Mus 16	Music Fundamentals for the Classroom Teacher	3	MWF 10	B7	Traver
2			3	MWF 11	B7	Traver
3			3	MWF 1	B7	Traver
4			3	MWF 3	B7	Henke
	Mus 20	Survey of Music Literature	3	MWF 2	B7	Ulrich
	Mus 21	Class Voice	2	MTThF 1	B1	Randall
	Mus 23	Class Piano	2	MTThF 11	B8	deVermond
	Mus 31	Advanced Class Voice	2	MTThF 1	B8	Henke
	Mus 33	Advanced Class Piano	2	MTThF 10	B8	deVermond
	Mus 70	Harmony	3	M–F 9	B9	Bernstein
	Mus 71	Harmony	3	M–F 8	B9	Bernstein
	Mus 80	Class Study of Instruments	2	MTThF 11	HH108	Berman
	Mus 120	History of Music	3	MWF 2	B1	Jordan
	Mus 147	Orchestration	2	TTh 1	B7	Jordan
	Mus 150	Keyboard Harmony	2	MWF 1	B9	Meyer
	Mus 160	Conducting	2	MW 11	B1	Grentzer
	Mus 167	Symphonic Music	3	M 6:30-9:30 P.M.	B7	Jordan
	Mus X	Applied Music*	2–4	Arranged		Staff
	Mus 12	Applied Music*	2–4	Arranged		
	Mus 13	Applied Music*	2–4	Arranged		
	Mus 52	Applied Music*	2–4	Arranged		
	Mus 53	Applied Music*	2–4	Arranged		
	Mus 112	Applied Music*	2–4	Arranged		
	Mus 113	Applied Music*	2–4	Arranged		
	Mus 152	Applied Music*	2–4	Arranged		
	Mus 153	Applied Music*	2–4	Arranged		

* The student will indicate the instrument chosen by *adding a section number,* as follows:

Sec. 1	Pia	Sec. 6	Bass	Sec. 11	Horn
2	Voi	7	Flu	12	Trum
3	Viol	8	Oboe	13	Trb
4	Vla	9	Clar	14	Tuba
5	Cel	10	Bsn	15	Org

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
OFFICE TECHNIQUES AND MANAGEMENT						
1	OT 1	Principles of Typewriting	2	MTWThF 8	Q143	Carver
2			2	MTWThF 11	Q143	Anderson
3			2	MTWThF 12	Q143	Anderson
1	OT 2	Intermediate Typewriting	2	MTWThF 10	Q143	Carver
2			2	MTWThF 1	Q143	Carver
	OT 10	Office Typewriting Problems	2	MTWThF 9	Q143	O'Neill
1	OT 12	Principles of Shorthand	4	MTWThF 10	Q253	Anderson
2			4	MTWThF 12	Q253	Carver
	OT 110	Secretarial Work	3	MTWThF 1	Q246	O'Neill
	OT 114	Secretarial Office Practice	3	Arranged	Q244	Patrick
	OT 116	Advanced Shorthand	3	MTWThF 10	Q246	O'Neill
	**OT 117	Gregg Transcription	2	MTThF 11	Q246	O'Neill
PHILOSOPHY						
1	Phil 1	Philosophy for Modern Man	3	MWF 8	T219	Henze
2			3	MWF 9	T211	Schlaretzki
3			3	MWF 10	T103	Leslie
4			3	MWF 11	T103	Lavine
5			3	MWF 1	T103	Diamadopoulos
	Phil 41	Elementary Logic and Semantics	3	MWF 11	T219	Schlaretzki
	Phil 53	Philosophy of Religion	3	MWF 9	T103	Leslie
	Phil 101	Ancient Philosophy	3	MWF 9	T219	Diamadopoulos
	Phil 114	Contemporary Movement in Philosophy	3	MWF 11	T20	Diamadopoulos
	Phil 120	Oriental Philosophy	3	MWF 1	T4	Leslie
	Phil 123	Philosophies Men Live By	2	MW 8	T211	Staff
	Phil 130	The Conflict of Ideals in Western Civilization	3	MWF 1	T219	Schlaretzki
	Phil 135	Philosophy of Social and Historical Change	3	MWF 10	T219	Lavine
	Phil 151	Ethics	3	MWF 2	T211	Henze
	Phil 191-4	Topical Investigations	1–3	Arranged	T212	Staff
	Phil 203	Selected Problems in Philosophy	1–3	Arranged	T212	Staff
	Phil 230	The British Empiricists	3	Arranged	T212	Henze
	Phil 399	Research in Philosophy	1–12	Arranged	T212	Staff
PHYSICAL EDUCATION, RECREATION, AND HEALTH (REQUIRED—Men)						
1a,b,c, d	PE 1	Orientation to Physical Education	1	MWF 8	GG202,GG205, GG37,GG310	Staff
2a,b,c			1	MWF 9	GG37,GG310, GG—Main Floor	
3a,b,c,d			1	MWF 10	GG160,GG310, GG37 GG—Main Floor	
4a,b,c,d			1	MWF 11	GG37,GG310, GG—MainFloor, GG—Main Floor	
5a,b,c,d			1	MWF 12	GG160,GG202, GG205,GG37	
6a,b,c,d			1	MWF 2	GG160,GG205, GG202,GG37	
7a,b,c,d			1	T 8, 9, Th 8	GG310,GG37 GG202, GG—Main Floor	
8a,b,c,d			1	T 10, Th 9, 10	GG202,GG37, GG—MainFloor, GG—Main Floor	
9a,b,c,d			1	T 11, 12, Th 11	GG205,GG202, GG37,GG310	
10a,b			1	T 1, Th 12, 1	GG160,GG37	
11		Adapted Physical Education	1	MWF 4	Coliseum	Lowder
	PE 3	Developmental and Combative Sports				
1a		Apparatus	1	MWF 10	GG—Gym	Kramer
1b			1	MWF 3	GG—Gym	Staff
2		Individual Tumbling and Wrestling	1	MWF 9	GG—Gym	Staff
3		Double Tumbling and Balancing	1	MWF 2	GG—Gym	Staff
4a		Track and Field and Wrestling	1	MWF 1	GG25	Staff
5a		Weight Training	1	MWF 1	GG40	Staff
5b			1	MWF 3	GG40	
5c			1	MWF 4	GG40	
5d			1	T 1, Th 12, 1	GG40	
5e			1	T 2, Th 2, 3	GG40	
6		Basic Motor Fitness	1	T 8, Th 8, 9	GG—Gym	
	PE 5	Aquatics and Team Sports				
1a		Elementary Swimming	1	MWF 8	GG—Pool	Staff

** Taken concurrently with OT 116.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL ED., REC. AND HEALTH—(Continued)						
1b			1	MWF 10	GG—Pool	
1c			1	MWF 12	GG—Pool	
1d			1	T 8, 9, Th 8	GG—Pool	
1e			1	T 10, Th 9, 10	GG—Pool	
2a		Advanced Swimming	1	MWF 11	GG—Pool	Staff
2b			1	T 1, Th 12, 1	GG—Pool	
3a		Life Saving	1	MWF 1	GG—Pool	Campbell
4		Fancy Diving	1	MWF 2	GG—Pool	
5a		Softball and Basketball	1	MWF 9	GG—Main Floor	Staff
5b			1	T 8, Th 8, 9	GG—Main Floor	
6a	PE 5	Speedball and Flickerball	1	MWF 1	GG—Gym	Staff
6b			1	T 11, 12, Th 11	GG—Gym	
7a		Touch Football and Volleyball	1	MWF 11	GG—Gym	
7b			1	T 9, 10, Th 10	GG—Gym	
8a		Soccer and Volleyball	1	MWF 12	GG—Gym	
8b			1	T 3, Th 2, 3	GG—Gym	
9		Adapted Physical Education	1	T 8, 9, Th 8	Coliseum	Lowder
10		Football	1	MWF 3	Stadium	Mont
11		Wrestling	1	MWF 3	GG25	Krouse
12		Soccer	1	MWF 3	Stadium	Royal
13		Rifle	1	MWF 3	AR&Range	Wilt
14		Basketball	1	MWF 3	GG—Main Floor	Millikan
15		Cross Country	1	MWF 3	Stadium	Kehoe
	PE 7	Recreational Activities				
1a		Archery and Bowling	1	MWF 10	GG—Main Floor	Steel
1b			1	MWF 2	GG—Main Floor	
2a		Tennis and Badminton	1	MWF 9	GG—Courts	Staff
2b			1	MWF 1	GG—Courts	
3		Canoeing* †	1	T 1-5	GG160	Howarth
4a		Golf*	1	M 12, 1, W 12	GG—Studio	Cronin
4b			1	W 1, F 12, 1	GG—Studio	Staff
4c			1	T 8, 9, Th 8	GG—Studio	Staff
4d		Golf*	1	T 10, Th 9, 10	GG—Studio	Cronin
4e			1	T 11, 12, Th 11	GG—Studio	Staff
4f			1	T 1, Th 12, 1	GG—Studio	Staff
5		Fishing* †	1	T 1-5	GG37	Lowder
6a		Sailing* †	1	Th 12-4	GG160	Freundschuh
6b		Sailing* †	1	Th 2-6	GG160	Freundschuh
7a		Social Dance*	1	MWF 11	Coliseum	Staff
7b		Social Dance*	1	MWF 12	Coliseum	
7c		Social Dance*	1	TTh 9	Coliseum	
7d		Social Dance* (Intermediate)	1	TTh 1	Coliseum	
8a		Square Dance*	1	MWF 10	Coliseum	
8b		Square Dance*	1	MWF 2	Coliseum	
8c		Square Dance*	1	TTh 10	Coliseum	
(REQUIRED—Women)						
	PE 2	Orientation Activities				
1		Adaptives	1	Arranged	W	Staff
2a,b		Orientation Activities	1	MWF 8	W,W	
3a,b			1	MWF 9	W,W	
4a,b			1	MWF 10	W,W	
5a,b			1	MWF 11	W,W	
6a,b			1	MWF 12	W,W	
7a,b			1	TTh 8, 9	W,W	
8a,b			1	TTh 12, 1	W,W	
9a,b			1	TTh 1, 2	W,W	
	PE 4	Swimming				
1		Swimming—Adaptives	1	Arranged	W	Staff
2		Swimming—Beginning	1	MWF 8	W—Pool	
3			1	MWF 9	W—Pool	
4			1	MWF 12	W—Pool	
5			1	TTh 12, 1	W—Pool	
6		Swimming—Clinic	1	TTh 2, 3	W—Pool	Staff
7		Swimming—High Intermediate	1	TTh 3, 4	W—Pool	Staff
8		Swimming—Low Intermediate	1	MWF 10	W—Pool	
9			1	MWF 11	W—Pool	
10			1	MWF 2	W—Pool	
11			1	TTh 10, 11	W—Pool	
12		Swimming—Springboard Diving	1	MWF 1	W—Pool	
13		Swimming—Synchronized (Beginning)	1	TTh 9, 10	W—Pool	
14		Swimming—Senior Life Saving	1	TTh 1, 2	W—Pool	
15		Swimming—Water Safety Instructors	1	M 3-4:30, WF 3	W—Pool	
	PE 6	Dance				
1		Adaptives	1	Arranged	W	Staff
2		Folk, Square and Social Dance*	1	MWF 1	Coliseum	
3		Modern Dance (Beginning)	1	MWF 12	WDS	

* Co-educational.

† Swimming is a prerequisite to these Courses. Students electing these courses must have Thursday afternoon free.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL ED., REC. AND HEALTH—(Continued)						
4			1	MWF 2	WDS	
5			1	TTh 10, 11	WDS	
6			1	TTh 2, 3	WDS	
7		Modern Dance (Intermediate)	1	TTh 12, 1	WDS	
8		Social Dance* (Beginning)	1	MWF 11	Coliseum	
9		Social Dance* (Beginning)	1	MWF 12	Coliseum	
10		Social Dance* (Beginning)	1	TTh 9	Coliseum	
11		Social Dance* (Intermediate)	1	TTh 1	Coliseum	
12		Square Dance* (Beginning)	1	MWF 10	Coliseum	
13		Square Dance* (Beginning)	1	MWF 2	Coliseum	
14		Square Dance* (Beginning)	1	TTh 10	Coliseum	
	PE 8	Sports				
1		Adaptives	1	Arranged	W	Staff
2		Archery—Bowling	1	MWF 11	W—Alleys	
3		Archery—Bowling*	1	MWF 2	GG—Alleys	
4		Archery—Volleyball	1	TTh 2, 3	W	
5		Bowling—Badminton	1	TTh 2, 3	Alleys Coliseum	
6		Canoeing* † x	1	T 1-5	GG160	
7		Fencing	1	TTh 3, 4	W	
8		Fishing* † x	1	T 1-5	GG37	
9		Golf*	1	M 12, 1, W 12	GG—Studio	
10		Golf*	1	T 10, Th 9, 10	GG—Studio	
11		Golf—Badminton	1	TTh 12, 1	W—Coliseum	
12		Golf—Bowling	1	TTh 10, 11	W—Alleys	
13		Golf—Volleyball	1	TTh 2, 3	W	
14		Sailing* † x	1	Th 12-4	GG160	
15		Sailing* † x	1	Th 2-6	GG160	
16		Tennis—Badminton*	1	MWF 1	GG—Main Floor	
17		Tennis—Basketball	1	TTh 9, 10	W	
18		Tennis—Bowling	1	MWF 10	W—Alleys	
19		Tennis—Volleyball	1	TTh 2, 3	W	
20		Trampoline, Stunts, and Tumbling	1	TTh 3, 4	W	
1a,b, c,d	Hea 2	Personal and Community Health	2	MF 9	FF20,FF19, FF17,FF16	Staff
2a,b,c,d			2	MF 10	FF21,FF20, FF19,K310	
3			2	MF 1	FF17	
4a,b,c,d			2	TTh 9	T103,T13, FF19,FF16	
5a,b,c,d			2	TTh 10	T103,T13, FF17,FF16	
6a,b,c			2	TTh 1	T20,T13,FF17	
7a,b,c			2	TTh 2	T12,T13,FF19	
1a,b	Hea 4	Community Health	2	MF 1	FF16,FF19	Staff
2			2	TTh 2	FF16	
(MAJORS—Men and Women)						
1M	PE 30	Introduction to Physical Education, Recreation, and Health	2	TTh 8	GG205	Eyler
2M			2	TTh 9	GG202	
3W			2	TTh 2, T 11	W131	Deach
1W	PE 40	Basic Body Control	1	TTh 10, Th 3	W	Haverstick
1M	PE 50	Rhythmic Analysis and Movement	1	MWF 8	WDS	Staff
2M			1	MWF 10	WDS	
3M			1	MWF 1	WDS	
1W			2	TTh 9	WDS	
2W			2	TTh 1	WDS	
1W	PE 54	Dance Techniques	1	MWF 9, T 11	WDS	Staff
1MW	PE 57	Elementary School Skills and Self-Testing Activities	2	TTh 10	GG310	Humphrey
1W	PE 58	Skills and Methods in Social Dance	1	TTh 9, Th 1	Coliseum	Howarth
1M	PE 59	Skills in Folk, Square and Social Dance	1	MWF 1	Coliseum	Lowder
1M	PE 61	Sport Skills and Gymnastics	2	MWF 8, 9	GG—Gym	Staff
1W	PE 62	Elementary Techniques in Sports and Gymnastics	2	MWF 1, 2	W	
1M	PE 65	Sport Skills and Gymnastics	2	MWF 10, 11	GG—Gym	
1W	PE 66	Techniques of Sports	2	MWF 2, 3	W	
1W	PE 70	Intermediate Modern Dance	2	MWF 11	WDS	
1M	PE 71	Elementary Swimming	1	Arranged	GG—Pool	Campbell
1W	PE 72	Elementary Swimming and Diving	1	TTh 8	WFH—Pool	Staff
2W			1	MWF 8	WFH—Pool	Staff
1M	PE 73	Advanced Swimming	1	MW 1	GG—Pool	Campbell
1W	PE 74	Intermediate Swimming and Diving	1	TTh 8	WFH—Pool	Staff

* Co-educational.

† Swimming ability is a prerequisite.

x Students electing these courses must have the afternoon free.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL ED., REC. AND HEALTH—(Continued)						
1M	PE 77	Methods of Aquatics	2	MWF 9	GG—Pool	
1W	PE 82	Officiating	0	MTTh 4	W	
1W	PE 90	Workshop	1	T 7 & Arr.	WDS	
1MW	PE 100	Kinesiology	4	MTWThF 8	GG160	Massey
1M	PE 101	Organization and Officiating in Intramurals	1	MW 1	GG40	Kehoe
1W	PE 110	Dance Production	3	Arranged	W	Staff
1M	PE 113	Methods and Materials for Secondary School	3	MWF 2	GG205	Husman
1W	PE 114	Method in Physical Education for Secondary Schools	3	MWF 10, T 3	W131	Staff
1M	PE 115	Methods and Materials for Secondary Schools	1	T 9		Husman
1MW	PE 120	Physical Education for the Elementary Schools	3	MWF 9	GG202	Humphrey
1M	PE 123	Coaching Athletics	3	MWF 10	Armory	Staff
1W	PE 124	Practicum in Leadership	2	T 11, 3, Th. Arr.	W131	Howarth
1M	PE 135	Coaching Swimming and Diving	2	MWF 10	GG40	Campbell
1M	PE 140	Curriculum, Instruction and Observation	3	MTThF 9, TTh 10	GG205	Woods
2W			3	MWTh 1, 2, T 11	W131	Mohr
1MW	PE 155	Physical Fitness of the Individual	3	W 4:20	GG205	Massey
1MW	PE 160	Theory of Exercise	3	MWF 9	GG160	
1M	PE 180	Measurement in Physical Education and Health	3	TTh 1, 2	GG205	Eyler
1W			3	TTh 9, 10	W131	Mohr
1MW	PE 182	History of Dance	3	MWF 3	W	Madden
1MW	PE 184	Theory and Philosophy of Dance	3	Arranged	W	
1MW	PE 189	Field Laboratory Projects and Workshop	1–6	Arranged	WDS	Staff
1MW	PE 190	Administration and Supervision in P.E., Recreation and Health	3	MWF 10, 11	GG202	Johnson
1MW	PE 195	Organization and Administration of Elementary School Physical Education	3	MWF 10	GG205	Humphrey
HEALTH EDUCATION MAJORS—(Men and Women)						
1M	Hea 40	Personal and Community Health	3	MWF 8	GG201	Woods
1M	Hea 50	First Aid and Safety	1	TTh 9	GG160	Krouse
2M	Hea 50		1	TTh 10	GG160	
1M	Hea 60	Advanced First Aid	2	TTh 11	GG160	
1MW	Hea 70	Safety Education	3	MWF 2	GG201	Tompkins
1MW	Hea 80	The Driver: His Characteristics and Improvement	3	MWF 10	GG201	
1MW	Hea 105	Basic Driver Education	3	T 8, Th 8, 9	GG201	
1MW	Hea 110	Introduction to School Health Education	2	TTh 1	GG202	Hubbell
1MW	Hea 120	Methods and Materials in Health Education	3	MWF 1	GG202	Staff
1MW	Hea 145	Advanced Driver Education	3	T 9, 10, Th 10	GG201	Tompkins
RECREATION MAJORS—(Men and Women)						
1MW	Rec 10	Recreation Orientation	0	T 1	GG113	Harvey
1MW	Rec 30	History and Introduction to Recreation	2	TTh 1	GG128	Freeman
1MW	Rec 120	Program Planning	3	MWF 9	GG128	Harvey
1MW	Rec 140	Observation and Field Work in Recreation	5	M 1 & Arr.	W209	Harvey
1MW	Rec 170	General Fundamentals of Recreation	3	MWF 11	GG128	Freeman
1MW	Rec 180	Leadership Techniques and Practice	3	MWF 11	GG160	Harvey
PHYSICAL THERAPY MAJORS—(Men and Women)						
1MW	PT 10	Physical Therapy Orientation	0	T 9	GG128	Wadsworth
1MW	PT 20	Foundations of Physical Therapy	1	T 10	GG128	
GRADUATE						
1MW	PE 200	Seminar in Physical Education, Recreation and Health	1	T 7	GG205	Massey
1MW	PE 201	Foundations in Physical Education, Recreation, and Health	3	M 7	GG205	Eyler
1MW	PE 204	Physical Education and the Development of the Child	3	M 4:20	GG205	Humphrey
1MW	PE 210	Methods and Techniques of Research	3	W 7	WFH	Mohr
1MW	PE 287	Advanced Seminar	1–2	M 7	GG202	Staff
1MW	PE 288	Special Problems in Physical Education, Recreation and Health	1–6	Arranged		Staff
1MW	PE 289	Research—Thesis	1–5	Arranged		Staff
1MW	PE 290	Administrative Direction of Physical Education, Recreation and Health	3	Th 7	GG205	Deach

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL ED., REC. AND HEALTH—(Continued)						
1MW	Rec 202	Philosophy of Recreation	2	Th 4:20	GG128	Harvey
1MW	Hea 220	Scientific Foundation of Health Education	3	T 4:20	GG202	Johnson
PHYSICS						
	Phys 1	Elements of Physics	3	MWF 1	Z115	Morgan, Staff
	Phys 10	Fundamentals of Physics	4	MWF 9	EE15,Z115	Singer, Staff
A		Recitation—Laboratory		M 1, 2, 3	Z227,Z321	
B		Laboratory		S 9, 10, 11	Z227,Z321	
C		Laboratory		W 1, 2, 3	Z227,Z321	
D		Laboratory		Th 8, 9, 10	Z227,Z321	
E		Laboratory		Th 1, 2, 3	Z227,Z321	
F		Laboratory		F 1, 2, 3	Z227,Z321	
G		Laboratory (Physics and Math Majors' Section)		T 8, 9, 10	Z227,Z321	
H		Laboratory		T 3, 4, 5	Z227,Z321	
I		Laboratory		W 6, 7, 8	Z227,Z321	
J		Laboratory		Th 6, 7, 8	Z227,Z321	
1	Phys 20	General Physics	5	MWF 10	Z115,EE15	MacDonald, Staff
2				MW 10, F 11	Z115,EE15	
3				MWF 10	Z115,EE15	Webber, Staff
A		Laboratory		M 8, 9	Z319	MacDonald, Webber, Staff
B		Laboratory		M 1, 2	Z319	
C		Laboratory		M 3, 4	Z319	
D		Laboratory		T 8, 9	Z319	
E		Laboratory		T 10, 11	Z319	
F		Laboratory		T 3, 4	Z319	
G		Laboratory		W 1, 2	Z319	
H		Laboratory		W 3, 4	Z319	
I		Laboratory		Th 8, 9	Z319	
J		Laboratory		Th 10, 11	Z319	
K		Laboratory		Th 1, 2	Z319	
L		Laboratory		Th 3, 4	Z319	
M		Laboratory		F 8, 9	Z319	
N		Laboratory		S 8, 9	Z319	
O		Laboratory		F 1, 2	Z319	
P		Laboratory		F 3, 4	Z319	
Q		Laboratory		S 10, 11	Z319	
R		Laboratory		W 6, 7	Z319	
S		Laboratory		Th 6, 7	Z319	
a		Recitation		TTh 8	Y3	
b		Recitation		TTh 9	Y3	
c		Recitation		TTh 10	Y14	
d		Recitation		TTh 11	Y2	
e		Recitation		TTh 12	J10	
f		Recitation		TTh 8	Y5	
g		Recitation (Physics Majors' Section)		TTh 9	Y14	
h		Recitation		TTh 10	Y18	
i		Recitation		TTh 11	Y3	
j		Recitation		TTh 12	J11	
k		Recitation		TTh 8	Y14	
l		Recitation		TTh 9	Y4	
m		Recitation		TTh 10	Y26	
n		Recitation		TTh 11	Y4	
o		Recitation		TTh 12	J13	
p		Recitation		TTh 9	Y15	
	Phys 21	General Physics	5	MWF 11	EE15,Z115	Kasner, Staff
A		Laboratory		M 1, 2	Z315	
B		Laboratory		M 3, 4	Z315	
C		Laboratory		T 10, 11	Z315	
D		Laboratory		T 3, 4	Z315	
E		Laboratory		W 1, 2	Z315	
F		Laboratory		W 3, 4	Z315	
G		Laboratory		Th 10, 11	Z315	
H		Laboratory		Th 1, 2	Z315	
I		Laboratory		F 1, 2	Z315	
a		Recitation		TTh 9	Y17	
b		Recitation		TTh 10	Y27	
c		Recitation		TTh 11	Y5	
d		Recitation		TTh 12	J128	
e		Recitation		TTh 8	Y15	
f		Recitation		TTh 9	Y18	
g		Recitation		TTh 10	Y121	
	Phys 50	Intermediate Mechanics	2	MW 11	Z227	Morgan
	Phys 52	Heat	3	MWF 10	Z227	Vanderslice
A	Phys 60	Intermediate Experiments		W 2, 3, 4, 5	Z306,Z307	Marion, Staff
B				Th 2, 3, 4, 5	Z306,Z307	
A	Phys 100	Advanced Experiments		W 2, 3, 4, 5	Z306,Z307	
B				Th 2, 3, 4, 5	Z306,Z307	

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICS—(Continued)						
	Phys 104	Electricity and Magnetism	3	MWF 9	Z227	Griem
	Phys 106	Theoretical Mechanics	3	MWF 11	J128	Hama
	Phys 110	Applied Physics Laboratory	1–3	Arranged	Arranged	Staff
	Phys 111	Physics Shop Techniques	1	W 2, 3, 4	Z220	Horn
	Phys 114	Introduction to Biophysics	2	F 4-5:50	Z227	Britten
	Phys 118	Introduction to Modern Physics	3	MWTh 1	Z209	Hornyak
	Phys 122	Properties of Matter	4	WF 8, 9	Z209	Stern
	Phys 124	Introduction to Astrophysics and Geophysics	3	M 3, W 3, 4	Z209	Opik
	Phys 130	Basic Concepts of Physics	2	TTh 4:30-5:20	Z115	Laster
	Phys 140	Atomic and Nuclear Physics Laboratory	3	Th 9	Z227	Marion, Levesque
				Th 2, 3, 4, 5	Z314	Staff
	Phys 150	Special Problems in Physics		Arranged	Arranged	Staff
	Phys 200	Introduction to Theoretical Physics	5	MWF 10, 11	Z209	Iskraut
	Phys 212	Introduction to Quantum Mechanics	4	MT 9, Th 9, 10	Z209	Ferrell
	Phys 230	Seminar: Nuclear Physics	1	M 4	Z227	Hornyak, Marion
	Phys 230	Seminar: Upper Atmosphere Physics	1	Arranged	Arranged	Opik, Singer, Chopra, Laster
	Phys 230	Seminar: Elementary Particles	1	Arranged	Arranged	Snow, Sucher
	Phys 230	Seminar: Astrophysics	1	Arranged	Arranged	Opik
	Phys 237	Relativistic Quantum Mechanics	3	TTh 4-5:20	Z209	Sucher
	Phys 242	Theory of Solids	2	F 4-5:50	Z209	Maradudin
	Phys 248	Special Topics in Modern Physics: High Energy Experiments	2	TTh 3	Z209	Snow
	Phys 248	Special Topics in Modern Physics: Quantum Mechanical Many-Body Problem	2	T 7:30-9:20 P.M.	Z227	Ferrell, MacDonald
	Phys 250	Research		Arranged	Arranged	Staff
		General Physics Colloquium	0	T 1:15-2:30	Z227	Faculty
		Theoretical Physics Colloquium	0	W 5-6:30	Z209	Participants
		Physics Journal Club	0	F 2:30-4	Z227	Faculty
POULTRY HUSBANDRY						
1	PH 1	Poultry Production	3	MF 9		Quigley
a		Laboratory		W 10, 11		
b		Laboratory		W 2, 3		
c		Laboratory		W 4, 5		
	PH 59	Advanced Poultry Judging	1	Th 10, 2, 3, 4		
	PH 104	Technology of Market Eggs and Poultry	3	TTh 11, T 2, 3, 4	II–111	N. V. Helbacka
	PH 108	Special Poultry Problems	1–2	Arranged		Staff
	PH 201	Advanced Poultry Genetics	3	MWF 10	II–111	Wilcox
	PH 203	Physiology of Reproduction of Poultry	3	T 1, Th 1, 2, 3	II–111	Shaffner
	PH 204	Poultry Seminar	1	M 4	II–111	Staff
	PH 205	Poultry Literature	1–4	Arranged		Staff
	PH 206	Poultry Research	1–6	Arranged		Staff
	PH 207	Poultry Nutrition Laboratory	2	Arranged	II–111	Creek
PSYCHOLOGY						
1	Psych 1	Introduction to Psychology	3	MWF 9	* *	Wegner
2			3	MWF 2	* *	McGinnies
1	Psych 2	Applied Psychology	3	MWF 9	M105	Gonzalez
2			3	MWF 3	M102	Solem
	Psych 4	Problems in Modern Psychology	3	MWF 2	M104	Cofer
1	Psych 5	Mental Hygiene	3	MWF 9	M104	Magoon
2			3	MWF 1	M105	Findley
1	Psych 21	Social Psychology	3	MWF 10	M105	Berenson
2			3	MWF 2	M105	Wegner
	Psych 25	Child Psychology	3	MWF 10	M102	Wegner
	Psych 26	Developmental Psychology	3	MW 11 & Arr.	M104	Brady
	Psych 106	Statistical Methods in Psychology	3	MWF 11, F 12	M105	Gonzalez
	Psych 110	Educational Psychology	3	MWF 1	M102	Gewirtz
	Psych 122	Advanced Social Psychology	3	T 3, 4 & Arr.	M304	McGinnies
1	Psych 128	Human Motivation	3	MWF 9	M102	Gewirtz
2			3	MWF 11	M101	
	Psych 131	Abnormal Psychology	3	MWF 11	M102	Rosen
	Psych 136	Applied Experimental Psychology	3	MWF 1	M104	Ross
	Psych 140	Psychological Problems in Advertising	3	MWF 11	M105	Gonzalez
	Psych 142	Techniques of Interrogation	3	T 9, 10, Th 10	M105	Gonzalez
	Psych 145	Introduction to Experimental Psychology	4	MW 1	M301	Brush
A		Laboratory		TTh 9, 10	M305	
B		Laboratory		TTh 1, 2	M305	
	Psych 148	Psychology of Learning	3	MWF 10	M104	
	Psych 150	Tests and Measurements	3	MW 9	M101	Gustad
A		Laboratory		Th 8, 9	EE25	Gustad
B		Laboratory		F 8, 9	EE25	
	Psych 191	Advanced General Psychology	3	MWF 11	M304	Ross

* * South Lecture Room, 2nd Floor Old Library

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PSYCHOLOGY—(Continued)						
	Psych 194	Independent Study in Psychology	1–3	Arranged	Arranged	Staff
	Psych 195	Minor Problems in Psychology	1–3	Arranged	Arranged	Staff
	Psych 205	Historical Viewpoints and Current Theories in Psychology	3	MWF 10	M304	Cofer
	Psych 220	Psychological Concepts in Mental Health	2	Th 9, 10 Arr.	M304	Rosen
	Psych 225	Practicum in Counseling and Clinical Procedures	1–3	M 4, 5	EE25	Pumroy, Magoon
	Psych 228	Seminar in Student Personnel	2	W 4, 5	T20	Gustad, Byrne
	Psych 229	Advanced Industrial Psychology	3	Th 1, 2 Arr.	M304	Solem
	Psych 232	Personnel Selection and Job Analysis	3	F 1, 2 Arr.	M304	Solem
	Psych 241	Mass Communication and Persuasion	3	T 10, 11 Arr.	M304	McGinnies
	Psych 252	Advanced Statistics	3	MW 2, 3	M301	Brush
	Psych 255	Seminar in Psychometric Theory	2	M 2, 3	M304	Andrews
	Psych 260	Individual Tests	3	S 10, 11 Arr.	EE25	Pumroy
	Psych 262	Appraisal of Personality	3	S 10, 11 Arr.	M304	Rosen
	Psych 265	Advanced Development Psychology	2	T 1, 2 Arr.	M304	Pumroy
	Psych 266	Theories of Personality and Motivation	3	MWF 1	M304	Cofer
	Psych 280	Advanced Psychophysiology	2	W 2, 3 Arr.	M304	Ross
	Psych 288	Special Research Problems	1–3	Arranged	Arranged	Staff
	Psych 290	Research for Thesis	Arr.	Arranged	Arranged	Staff
SOCIOLOGY						
1	Soc 1	Sociology of American Life	3	MWF 8	R112	Hirzel
2			3	MWF 9	R112	Franz
3			3	MWF 10	R205	Felton
4a			3	MWF 12	R112	Keedy
4b			3	MWF 12	R103	Wilson
4c			3	MWF 12	R202	Keat
4d			3	MWF 12	R205	Schmidt
5a			3	MWF 1	R112	Felton
5b			3	MWF 1	R205	Keat
6a			3	MWF 2	R205	Hirzel
6b			3	MWF 2	R112	Schmidt
7a			3	MWF 3	R112	Motz
7b			3	MWF 3	R205	Keedy
7c			3	MWF 3	R110	Felton
8a			3	TTh 8, T 1	R110	DiBella
8b			3	TTh 8, T 1	R103	Hirzel
9			3	TTh 10, T 11	R112	Marches
10			3	TTh 11, T 2	R110	McElhenie
11			3	TTh 1, T 2	R112	Motz
12			3	TTh 1, Th 2	R202	Staff
13			3	TTh 2, Th 3	T211	Marches
1	Soc 2	Principles of Sociology	3	MWF 8	R103	Cussler
2			3	MWF 10	R103	
3			3	TTh 9, Th 10	R202	Motz
	Soc 5	Anthropology	3	MWF 8	R205	Anderson
	Soc 13	Rural Sociology	3	MWF 1	R110	Fitzgerald
1	Soc 51	Social Pathology	3	TTh 8, Th 9	R112	Franz
2			3	MWF 11	R112	
	Soc 62	Social Institutions	3	MWF 11	R103	Melvin
1	Soc 64	Courtship and Marriage	3	MWF 9	R110	Shankweiler
2			3	MWF 10	R110	
3			3	MWF 12	R110	
4			3	TTh 1, Th 2	R205	Fitzgerald
5			3	TTh 9, Th 10	T10	Fitzgerald
	Soc 105	Cultural Anthropology	3	MWF 10	R112	Anderson
1	Soc 115	Industrial Sociology	3	MWF 9	R205	Coates
2			3	TTh 8, T 9	R205	Felton
	Soc 116	Military Sociology	3	MWF 1	R202	Coates
	Soc 118	Community Organization	3	MWF 8	R202	DiBella
	Soc 121	Population	3	MWF 11	R110	Hirzel
	Soc 123	Ethnic Minorities	3	MWF 9	R202	Keedy
	Soc 124	The Culture of the American Indian	3	MWF 2	R110	Anderson
	Soc 131	Introduction to Social Service	3	MWF 11	R202	DiBella
	Soc 136	Sociology of Religion	3	TTh 10, Th 11	R205	Anderson
	Soc 141	Sociology of Personality	3	MWF 1	R103	Motz
	Soc 153	Juvenile Delinquency	3	MWF 10	R202	Wilson
	Soc 164	Family and Society	3	MWF 11	R205	Fitzgerald
	Soc 171	Family and Child Welfare	3	MWF 2	R103	DiBella
	Soc 180	Small Group Analysis	3	MWF 2	R202	Franz
1	Soc 183	Social Statistics	3	MWF 8	R110	Schmidt
2			3	TTh 9, Th 2	R103	
1	Soc 186	Sociological Theory	3	MWF 9	R103	Melvin
2			3	T 4:20-6:30	R204	Melvin
3			3	TTh 9, Th 10	R110	Keedy
	Soc 201	Methods of Social Research	3	M 4, 5	R204	Hoffsommer

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SOCIOLOGY—(Continued)						
	Soc 216	Sociology of Occupations and Professions		M 2, 3	R204	Coates
	Soc 230	Comparative Sociology	3	W 2-4:30	R204	Melvin
	Soc 241	Personality and Social Structure	3	F 2, 3	R204	Cussler
	Soc 263	Marriage and Family Counseling	3	T 2, 3	R204	Shankweiler
	Soc 290	Research in Sociology	Arr.	Arranged		Staff
	Soc 291	Special Social Problems	Arr.	Arranged		Staff
SPEECH						
1a,b	Sp 1	Public Speaking	3	MWF 8	R102,R109	Linkow, Staff
2				MWF 9	J128	
3				MWF 10	A6	
4				MWF 11	FF19	
5				MWF 12	R102	
6				MWF 1	J128	
7				MWF 2	J128	
8a,b				MWF 3	Studio,R202	
9a,b				TTh 10, Th 12	J114,J124	
10				TTh 12, Th 2	Studio	
11				TTh 1, Th 3	R102	
12				TTh 3, Th 4	R110	
1a,b	Sp 2	Public Speaking	2	MF 8	Studio,J128	Linkow, Staff
2				MF 9	J 114	
3				MF 10	FF 16	
4				MF 11	E116	
5a,b				MF 12	Studio,T211	
6				MF 2	J127	
7				TTh 8	R101	
8				TTh 3	R101	
1	Sp 3	Fundamentals of General American Speech	3	MWF 9	R109	Becker
2				MWF 10	R102	
3				MWF 1	R102	
4				MWF 2	R102	
1	Sp 4	Voice and Diction	3	MWF 8	R101	Starcher, Staff
2				MWF 9	R101	
3				MWF 10	R101	
4				MWF 11	R101	
5				MWF 12	R101	
6				TTh 11, Th 2	R101	
1	Sp 5	Advanced Public Speaking	2	MF 9	R102	Starcher
2				TTh 2	R102	
	Sp 6	Advanced Public Speaking	2	TTh 10	R102	Starcher
1a,b	Sp 7	Public Speaking	2	MF 8	J317,J320	Linkow, Staff
2a,b				MF 9	A6, J 114	
3a,b				MF 12	T13,R109	
4				MF 2	Studio	
5				MF 3	G109a	
6a,b				MF 4	R109,Studio	
7a,b				TTh 8	R102,R109	
8a,b				TTh 9	G109a,A6	
9a,b				TTh 10	R103,G109a	
10a,b,c				TTh 11	R109,R103, R202	
11a,b,c				TTh 12	R109,R101, R102	
12a,b,c,d				TTh 1	A8,A228, Studio,R101	
13a,b,c				TTh 2	A8,A130,A207	
14a,b,c				TTh 3	R109,R103, R202	
15a,b				TTh 4	R101,R102	
	Sp 8	Acting	3	TTh 3, T 4	Central Auditorium	Niemeyer, Linkow, Staff
1	Sp 10	Group Discussion	2	MF 3	R101	
2				T, Th 10	A6	
3				TTh 11	R102	
1	Sp 11	Debate	2	TTh 9	R102	Anapol
2				Arranged	Arranged	
	Sp 13	Oral Interpretation	3	MWF 11	R102	Provensen
	Sp 14	Stagecraft	3	MWF 3	R102	Schmitt
		Laboratory		W 4	Workshop	
	Sp 16	Introduction to the Theatre	3	MWF 11	R109	Byrd
	Sp 17	Make-up	2	TTh 2	Make-Up Rm.	
		Laboratory		T 3	Make-Up Rm.	
1	Sp 18	Introductory Speech	1	M 1	G109a	Provensen, Staff
2				M 4	R101	
3				T 10	R101	

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SPEECH—(Continued)						
4				T 11	R205	
5a,b				T 4	R109,Studio	
6a,b				W 8	J114,Studio	
7a,b				W 9	R102,T4	
8a,b				W 12	R109,Studio	
9				W 1	G109a	
10				W 2	Studio	
11				W 3	R101	
12a,b				W 4	R101,R102	
13				Th 8	R202	
14				Th 11	R112	
15a,b				Th 4	R109,Studio	
16				F 11	J320	
17				F 3	R109	
1	Sp 19	Introductory Speech	1	M 1	R101	Provensen, Staff
2				M 4	R102	
3				T 12	R110	
4				T 2	R109	
5				W 9	T5	
6				W 2	Q28	
7				Th 12	R110	
8				F 1	R101	
9				F 4	R101	
	Sp 22	Introduction to Radio and TV	3	MWF 1	R109	Aylward
1	Sp 23	Parliamentary Law	1	T 10	R109	Strausbaugh
2				W 1	R101	
	Sp 105	Speech Handicapped School Children	3	TTh 9, Th 10	R109	Dew
	Sp 106	Clinical Practice	(1–5)	Arranged	R1	Conlon
	Sp 111	Seminar	3	Arranged	Arranged	Strausbaugh
	Sp 112	Phonetics	3	MWF 10	R109	Conlon
	Sp 114	The Film as an Art Form	3	MW 3, W 4	R109	Niemeyer
	Sp 115	Radio in Retailing	3	MWF 10, 11	Studio	Batka
	Sp 116	Radio Announcing	3	MWF 1	Studio	Batka
	Sp 117	Radio and TV Continuity Writing	3	MWF 9	Studio	Aylward
	Sp 120	Speech Pathology	3	TTh 1, Th 2	R109	Hendricks
	Sp 122	Radio Workshop	3	TTh 8, 9, 10	Studio	Batka
	Sp 129	Play Directing	3	TTh 1, T 2	Central Auditorium	Niemeyer
	Sp 131	History of the Theatre	3	MWF 2	R109	Niemeyer
	Sp 133	Staff Reports, Briefings, Visual Aids	3	MWF 2	R101	Linkow
	Sp 135	Instrumentation in Speech and Hearing Science	2	T 2, 3	Studio	Linkow
	Sp 136	Principles of Speech Therapy	3	TTh 9, Th 10	R101	Hendricks
	Sp 139	Theatre Workshop	3	Arranged	Arranged	Strausbaugh
	Sp 140	Principles of TV Production	3	MWF 10	TV Studio	Aylward
	Sp 141	Introduction to Audiometry	2	TTh 11	Studio	Dew
GRADUATE						
	Sp 126	Semantic Aspects of Speech in Human Relations	3	T 6, 7 P.M.*	R110	Dew
	Sp 200	Thesis	3–6	Arranged	Arranged	Hendricks
	Sp 202	Techniques of Research in Speech and Hearing	3	Th 8, 9 P.M.*	R109	Williams
	Sp 211	Advanced Clinical Practice	3	Arranged	Arranged	Conlon
	Sp 214	Clinical Audiometry	3	Th 6, 7*	R109	Shutts
	Sp 216	Communication Skills for the Hard-of-Hearing	3	T 8, 9*	R109	Causey
VETERINARY SCIENCE						
	VS 101	Comparative Anatomy	3	TTh 2 Th 3, 4	O30	Sperry
	VS 203	Electron Microscopy**	2	W 2–4	L.S.S.S.	Reagan, Byrne
ZOOLOGY						
1	Zool 1	General Zoology	4	MF 8	Central Auditorium	Wharton
2			4	MF 9	Central Auditorium	
3			4	TTh 9	Central Auditorium	
A		Laboratory		MF 8, 9	K306	Staff
B		Laboratory		MF 10, 11	K306	
C		Laboratory		MF 12, 1	K306	
D		Laboratory		MF 2, 3	K306	
E		Laboratory		MF 4, 5	K306	
F		Laboratory		TTh 8, 9	K306	
G		Laboratory		TTh 10, 11	K306	
H		Laboratory		TTh 12, 1	K306	

* Laboratory periods arranged.

** Permission to register required from instructor.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ZOOLOGY—(Continued)						
I		Laboratory		TTh 2, 3	K306	
J		Laboratory		TTh 4, 5	K306	
K		Laboratory		WS 8, 9	K306	
L		Laboratory		WS 10, 11	K306	
M		Laboratory		MF 8, 9	K306A	
N		Laboratory		MF 10, 11	K306A	
O		Laboratory		MF 12, 1	K306A	
P		Laboratory		MF 2, 3	K306A	
Q		Laboratory		MF 4, 5	K306A	
R		Laboratory		TTh 8, 9	K306A	
S		Laboratory		TTh 10, 11	K306A	
T		Laboratory		TTh 12, 1	K306A	
U		Laboratory		TTh 2, 3	K306A	
V		Laboratory		TTh 4, 5	K306A	
W		Laboratory		WS 8, 9	K306A	
X		Laboratory		WS 10, 11	K306A	
Y		Laboratory		MF 8, 9	K6	
Z		Laboratory		MF 10, 11	K6	
AA		Laboratory		MF 12, 1	K6	
BB		Laboratory		MF 2, 3	K6	
CC		Laboratory		MF 4, 5	K6	
DD		Laboratory		TTh 8, 9	K6	
EE		Laboratory		TTh 10, 11	K6	
FF		Laboratory		TTh 12, 1	K6	
GG		Laboratory		TTh 2, 3	K6	
HH		Laboratory		TTh 4, 5	K6	
II		Laboratory		WS 8, 9	K6	
JJ		Laboratory		WS 10, 11	K6	
1	Zool 5	Comparative Vertebrate Morphology	4	TTh 2	Central Auditorium	Ramm
A		Laboratory		MF 9, 10, 11	K21	Staff
B		Laboratory		MF 12, 1, 2	K21	
C		Laboratory		MF 3, 4, 5	K21	
D		Laboratory		TTh 8, 9, 10	K21	
E		Laboratory		TTh 3, 4, 5	K21	
F		Laboratory		WS 8, 9, 10	K21	
1	Zool 14	Human Anatomy and Physiology	4	TTh 8	Central Auditorium	Grollman
2			4	TTh 10	Central Auditorium	Grollman
A		Laboratory		MF 8, 9	K104	Staff
B		Laboratory		MF 10, 11	K104	
C		Laboratory		MF 12, 1	K104	
D		Laboratory		MF 2, 3	K104	
E		Laboratory		MF 4, 5	K104	
F		Laboratory		TTh 8, 9	K104	
G		Laboratory		TTh 10, 11	K104	
H		Laboratory		TTh 12, 1	K104	
I		Laboratory		TTh 2, 3	K104	
J		Laboratory		TTh 4, 5	K104	
K		Laboratory		WS 8, 9	K104	
	Zool 75	Journal Club	1	W 9	K310	Schoenborn
1	Zool 104	Genetics	3	MF 11	Central Auditorium	Highton
2			3	MF 1	Central Auditorium	Highton
A		Discussion Group		T 9	K310	
B		Discussion Group		W 10	K310	
C		Discussion Group		W 11	K310	
D		Discussion Group		W 1	K310	
1	Zool 110	Parasitology	4	MF 8	K310	Haley
A		Laboratory		MF 10, 11	K216	Staff
B		Laboratory		MF 2, 3	K216	
C		Laboratory		MF 4, 5	K216	
1	Zool 118	Invertebrate Zoology	4	TTh 8	K310	Staff
A		Laboratory		MF 2, 3, 4	K9	
B		Laboratory		TTh 9, 10, 11	K9	
	Zool 125	Fisheries Biology and Management	3	T 10, 11, 2, 3, 4	K310,K9	
	Zool 128	Zoogeography	4	MF 9, 10, 11	K9	Henson
	Zool 202	Animal Cytology	4	MF 9	K310	Brown
				Arranged	K216	Brown
	Zool 204	Advanced Physiology	4	MF 1	K310	Schoenborn
				Arranged	K109	Schoenborn
	Zool 206	Research	Arr.	Arranged		Staff
A		Cytology	Arr.	Arranged		
B		Embryology	Arr.	Arranged		
C		Fisheries	Arr.	Arranged		
E		Parasitology	Arr.	Arranged		
F		Physiology	Arr.	Arranged		
G		Systematics	Arr.	Arranged		

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ZOOLOGY—(Continued)						
H		Ecology	Arr.	Arranged		
I		Behavior	Arr.	Arranged		
	Zool 207D	Genetics Seminar	1	Arranged	K106	Highton
	Zool 207I	Behavior Seminar	1	Arranged	K103	Winn
	Zool 208	Special Problems in Zoology				Staff
A		Cytology	Arr.	Arranged		
B		Embryology	Arr.	Arranged		
C		Fisheries	Arr.	Arranged		
E		Parasitology	Arr.	Arranged		
F		Physiology	Arr.	Arranged		
G		Systematics	Arr.	Arranged		
H		Ecology	Arr.	Arranged		
I		Behavior	Arr.	Arranged		
	Zool 209	Advanced Parasitology	4	Arranged	K216	Lecturer
	Zool 234	Experimental Mammalian Physiology	4	Arranged	K105	Grollman

DO NOT CIRCULATE